

WFI Fieldbook

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INDEX ME 4 CONTINUED

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NOTES					

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[illegible]

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NOTES (CONTINUED)

NOTES (CONTINUED)

① 7/18/93 GOOL-SUNNY, 500 TYGH

WITNESSES, J-11, WHEATFIELD TWP.

FOUND 1/2" IRON ROD ON CENTERLINE
PROJECTIONS OF DENNIS AND BRAY
ROADS, ROW LESTER, PS #18998, ON 5/17/73
SET 1/2" IRON ROD OVER WHITE STONE
WITH WITNESSES:
BOAT SPIKE IN E SIDE FENCE ANCHOR
POST, N102TH, 31.84
N41 ON E SIDE POWER POLE, SW, 93.42
NOTCH IN TOP OF WEST END CMP, SW, 83.97
FOUND FENCE ANCHOR POST, BUT
NO BOAT SPIKE IN EAST SIDE, MEASURED
32.30 TO THE CENTERLINE OF POST
FOUND W END CMP, BUT NO NOTCH
ON TOP END, CMP APPEARS TO
HAVE BEEN REPLACED SINCE 5/73
MEASURED 85.05 TO W END CMP,
FOUND POWER POLE, BUT NO N41
IN E SIDE, MEASURED 92.85 TO
CENTERLINE POWER POWER

(CONTINUED) WITNESSES, J-11, WHEATFIELD TWP. ②

N41 #28414 W SIDE WOOD FENCE POST, N114
302.39
1/2" IRON ROD WITH CMP #25832, N129W
32.85
SH POWER GUAGE BLOCK FOUNDATION
N46E, 170.07
N41 #28414 S SIDE W MAPLE, N114E, 150.12
N41 #28414 N SIDE POWER POLE, S38W, 92.93

K-9, WHARF FELD TRAIL

1/2" IRON ROD AND CAP. CAP #

DESTROYED	IN CENTERLINE OF
-----------	------------------

WILLIAM STON	AND:	FEAST	ROADS
--------------	------	-------	-------

RON	LESTER	PS	18998	SETT	CONCRETE
-----	--------	----	-------	------	----------

MONUMENT ON 7/28/78 WITH

FOLLOWING WITNESSES:

SOUTH SIDE : CONCRETE CORNER POST SW 38.01

EAST SIDE CONCRETE CORNER POST	MMW 30890
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U.S. SIDE TELEPHONE POLE EAST 73.50

18496 SOUTH SIDE 40" MAPLE WEST 67L. 50'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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COULD CONTACT CORNER POST TO SW,

AND TELEPHONE POLICE WITNESSES

[illegible]

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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WILSON, J. W.

CONCERN	FROM	DATE	BY

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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	LECTURE	NO	26	PAGE
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9/18/93

CONTINUED K-9 WITNESSES
② LINEATFIELD TWP

TOP CLERK OF GENERAL TELEPHONE

CABLE BOX 11-551-E 37.80

"PL" NAIC TOP CENTER. OF CONCRETE CORNER

POST 11530 3815

WAT # 28414 5. SIDE TELEPHONE. POLE

43.38° N, 116.1° W

EDM CALIBRATION	DATE	TY-GM
MASQU	9/18/93	
STATION TO	STATION TO	DIST
OH 1992 TO	1504 1992	149.9992
OH 1992 TO	4304 1992	429.9980
OH 1992 TO	1213 1992	
1504 1992 TO	4304 1992	279.9972
1504 1992 TO	1213 1992	
4304 1992 TO	1213 1992	783.3687

7/10/93

WITNESSES: J. H. WHEATFIELD, TWP.

④

FOUND 1/2" IRON ROD WITH 4" DIAMETER CONCRETE MONUMENT, ROW LESTER, 18998 SET CONCRETE MONUMENT ON SEPT 14, 1979, WITH WITNESSES:	
NIT #18998 S. SIDE 24" BITTERLUT, NW 3741	
NIT #18998 S. SIDE 30" MAPLE WIND, 148.80'	
NIT #18998 N. SIDE 14" CHERRY, SW, 33.4'	
TOP CENTER OF GENERAL TELEPHONE UNDERGROUND CABLE BOX, NW 1/4, 33.51'	
FOUND 24" BITTERLUT, 30" MAPLE, AND UNDERGROUND CABLE BOX, CLEARY TREE HAS BEEN REMOVED.	
J. H. WHEATFIELD, TWP.	
4" X 30" CONCRETE MONUMENT WITH 1/2" IRON ROD	
WITNESSED BY	
NIT #20414 S. SIDE 28" BITTERLUT, NW 1/4, 59.81'	
NIT #20414 S. SIDE 42" MAPLE, N 82° W, 140.51'	
NIT #20414 N. SIDE 30" MAPLE, S 82° W, 172.22'	
NIT #20414 E. SIDE WOOD POST, NE 1/4, 33.81'	

SEPT 20, 1993 TY-GH 11-9 WHEATFIELD TWP.
 WITNESSES: 11-9

FOUND 1/2" PIPE IN HOWE HEAT BOX

IN CENTERLINE OF EROST AND

ZIMMERMAN ROAD, FOUND 1/2" POLARIS

SURVEYING WITNESSES: POWER POLE

SV: 11-9-2001 MEASURED DISTANCE

CHECKS WITH INGHAM COUNTY ROAD

COMMISSION RECORDS

11

WITNESSES

ALT #220414 N SIDE POWER POWER, 552'W, 74.29'

TOP CENTER 12" CHP, 578'W, 79.74'E

TOP CENTER 10" 1/2" GENERAL TELEPHONE CABLE

1 BOX, AT 35' E, 43.74'

TOP CENTER 118" CHP, 57' E, 209.30'

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SEPT 20, 1993

WITNESSES: 11-9-9 WHEATFIELD TWP.

(10)

FOUND 1/2" PIPE IN CENTERLINE EROST

ROAD AND 1/4 WEST OF FENCE LINE

TO SOUTH, 4" BEGUL ROAD SURFACE,

FOUND 2 "POLARIS SURVEYING"

WITNESSES, 1/5" MARK E. 535'E, 30.00

AND 4" STEEL ANCHOR POST SOUTH, 30.05

DISTANCES MEASURED CHECKS WITH

DISTANCES IN INGHAM COUNTY ROAD

COMMISSION RECORDS

WITNESSES

ALT #220414 S SIDE 30" BITTERNUT, 117'W, 122.5'

ALT #220414 N SIDE MARK 544'E, 36.63'

ALT #220414 N SIDE OAK, 544'E, 43.79'

E 4" DIA. STEEL ANCHOR POST, 544'E, 30.05'

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1

SEPT 20, 1993 CLOUDY 155° TY-GH
WITNESSES: J-7 WHEATFIELD TWP

FOUND ROASTRIKE IN CENTER LINE
OF FROST ROAD, 6" IN LINE WITH
TREE LINE TO NORTH,
WITNESSED BY: STEPHENS E. SIDE TELEPHONE POLE, AGE 21.87
A-T #28414 N. SIDE 12" ELM, 55° N, 40.68'
A-T #28414 N. SIDE ELM 56° E, 53.34'
SE CORNER OF HOUSE #1745 FOUNDATION, N 18° W, 103.53'

SEPT 20, 1993 CLOUDY 155° TY-GH

WITNESSES E-7 WHEATFIELD TWP

FOUND 10" STEEL DOVE WITH HOLE IN
CENTER, 12" SOUTH OF PHYSICAL
CENTERLINE FROST ROAD AND FENCE.
CAME TO THE NORTH FOUND 3' POLARIS
SURVEY WITNESSES IN MAPLE TREES
MEASURED IN CLOSE ACCORDANCE
WITH MICHIGAN COUNTY ROAD COMMISSION
RECORDS.

WITNESSES:

5' A-T #28414 E. SIDE 32" MAPLE, N 14° W, 51.70'
A-T #28414 E. SIDE 32" MAPLE N 37° W, 55.18'
A-T #28414 W. SIDE 28" MAPLE S 44° W, 54.67'
A-T #28414 W. SIDE 38" MAPLE, S 32° W, 41.70'
E. OF CORNER GATE POST N 100° E, 30.3'

10-20-93 - MTH
10" STEEL DOVE 15 ACTUALLY
GIVE OF DUG SURVEY AS NOTED
IN 1988 NOTES (1989)

SEP 29, 1993 TNGH

WITNESSES: (1899) WHEATFIELD TWP.

4-10

FOUND 11" BAR 11' WEST OF PHYSICAL

CENTERLINE OF ELMER ROAD

AND TREE LINES TO THE EAST

AND WEST, FOUND NO EVIDENCE

OF RON LESTER #1899B WITNESSES

IN LIBER 3, PAGE 11, OR ANY

EVIDENCE OF WITNESSES FROM

INGHAM COUNTY ROAD COMMISSION

RECORDS

WITNESSES:

ALT #28414 ESIDE 15' SW, 54° W, 32.90'

ALT #28414 W. SIDE 24' W/ALT, 49° E, 154.02'

ALT #28414 ESIDE 18' SYCAMORE N23° W, 85.09'

SW CORNER METAL POLE BARN, N35° E, 194.05'

10-29-93 MIM

REMOVED 1" IRON - 206 DUBIN

3' AND FOUND NO OTHER MEASUREMENT

ATRIAL SET 3/4" X 24" STEEL ROD W/

CAP # 28414 PA 310

SEP 21, 1993 EMMY-SS TNGH

WITNESSES: K-11, WHEATFIELD TWP.

(2)

FOUND BOAT SPIKE IN CENTERLINE

INTERSECTION OF WILLIAMSTON AND

DEMUIS ROADS, 4' BELOW ASPHALT

SURFACE, FOUND R. LESTER, #1899B

WITNESS IN W. SIDE 30' MARK 55E, 77.72'

AND "PE" MARK IN SE SIDE POWER

POLE, SW 43.70. MEASURED TO

BOTH WITNESSES AND DISTANCES

CHECK WITH INGHAM COUNTY ROAD

COMMISSION RECORDS

WITNESSES

ALT #28414 N. SIDE 32' MARK E, 52° E, 77.53'

ALT #28414 W. SIDE 24' MARK E, 52° E, 106.02'

SW CORNER SCHOOL HOUSE FOUNDATION, 550° E,

128.55'

ALT #28414 S. SIDE TELEPHONE POLE, N47° E, 45.15'

TOP CENTER GENERAL TELEPHONE CABLE BOX

N44° W, 43.60'

10

OCT 4, 1973, 55° F. CLOUDY TY-MF
K-10, WHEATFIELD TWP. WITNESSES

FOUND 4" DIAMETER CONCRETE
MONUMENT WITH 1/2" IRON ROD
WITH CAP. CAP NUMBER IS NOT
READABLE. FOUND 4 OF ROW
LESTER, AS #18998, WITNESSES AS
RECORDED IN LIBER 5, PAGE 79,
DISTANCES MEASURED ARE
CLOSE TO LESTER DISTANCES

WITNESSES:

NLT #28414	E. SIDE	32" MAPLE	520°E	161.81'
NLT #28414	W. SIDE	24" MAPLE	510°E	200.66'
NLT #28414	W. SIDE	32" MAPLE	515°E	219.40'
NLT #28414	S. SIDE	UTILITY POLE	589°E	251.26'
NLT #28414	S. SIDE	WOOD CORNER POST	WEST	45.04'
TOP CENTER GTE	TELEPHONE CABLE BOX	N 40° E	320.44'	

J-10, WITNESSES

WHEATFIELD TWP

20

SET 3/4" IRON ROD W/ CAP #28414
ON NORTH SIDE 4" DIAMETER STEEL
FENCE CORNER POST.

WITNESSES

NLT #28414	N. SIDE	20" MAPLE	370°N 743'
NLT #28414	N. SIDE	12" ASH	560°N 262'
NLT #28414	S. SIDE	12" HICKORY	WEST, 17.00'
CENTER	4" DIAMETER METAL POST	EAST	13.80'

FENCES TO EAST & WEST -
Egoj of boundary to S. 3/4 of
fence

SECTION 26, AND 27, SEPT 30, 1993
TRAVERSE MEASUREMENTS 50° TYPICAL

7

1/2" IRON ROD V

CONC. MOUNTED

WFL-17-42-311

SEE PAGE 1

FOR WITNESSES

WFL-17-41-311

SET 1/2" IRON ROD

4' NORTH OF M. EDGE

GRAVEL MOUNTED

M. EDGE GRAVEL

DRIVE HOUSE

1/2" IRON ROD

WFL-17-40-111

SEE PAGE 1 & 2 FOR WITNESSES

DENNIS ROAD
GRAY RD

SEPT 30, 1993 50° TYPICAL (2)

T 1 WFL-17-41

B.S. 2 WFL-17-40-111

F.S. 3 WFL-17-42-311

B.S.D. 0°00'00"

D 181°40'47"

B.S.F. 179°59'47"

E 1°40'41"

B.S.D. 359°59'57"

D 181°40'47"

B.S.F. 179°59'45"

E 1°40'38"

181-40-50

181-40-53

181-40-51

T 2 WFL-17-41

B.S. 3 WFL-17-40-111

HD

1263.31

1263.31

REVERSE

1263.30

1263.30

T 3 WFL-17-41

F.S. 4 WFL-17-42-311

HD

1378.31

1378.30

REVERSE

1378.31

1378.32

1263.305

1378.31

SEPTE 30, 1993 50° 17' 41" N

FS @ WFL - 19-44-43			
B.S. @ WFL - 19-42-31			
FS @ WFL - 19-44-44			
BSD 0°00'00"			
D 178°18'53"	178-18-53		
BSR 179°59'52"			
R 350°18'42"	178-18-50		
BSD 0°00'03"			
D 178°18'52"	178-18-49		
BSR 179°59'53"			
R 350°18'46"	178-18-53		
	178-18-51		
FS @ WFL - 19-44-44			
HP			
1312-16			
1312-16			
REVERSE			
1312-13			
1312-13			
	1312-145		

SEPTE 30, 1993 50° 17' 41" N

(22)

FS @ WFL - 19-44-44			
B.S. @ WFL - 19-43			
FS @ WFL - 19-45			
BSD 0°00'00"			
D 89°49'47"	89-49-47		
BSR 179°59'52"			
R 269°49'39"	89-49-47		
BSD 359°59'59"			
D 89°49'42"	89-49-43		
BSR 179°59'49"			
R 269°49'32"	89-49-42		
	89-49-45		
FS @ WFL - 19-44-41			
FS @ WFL - 19-45			
HP			
1376-65			
1376-66			
REVERSE			
1376-72			
1376-73			
	1376-69		

(23)

SEPT 30, 1993

50° F - CLOUDY - TY-MF-1

OCT 1, 1993

55° F, CLOUDY

TY-MF-1

(24)

7 @ WFL-19-45			
B.S. @ WFL-19-44-K11			
F.S. @ WFL-19-46-K10			
BSP 0°00'00"			
D 178°47'56"	178-47-56		
BSR 179°59'49"			
E 358°47'49"	178-48-00		
BSD 0°00'00"			
D 178°47'57"	178-47-57		
BSR 179°59'49"			
E 358°47'47"	178-48-00		
	178-47-58.5		
7 @ WFL-19-45			
F.S. @ WFL-19-46-K10			
ND			
1279.16			
1279.16			
REVERSE			
1279.14			
1279.14			
	1279.15		

7 @ WFL-19-46-K10			
B.S. @ WFL-19-45			
F.S. @ WFL-25-47			
BSP 0°00'00"			
D 180°09'09"	180-09-09		
BSR 179°59'50"			
E 0°09'06"	180-09-10		
BSD 0°00'02"			
D 180°09'14"	180-09-14		
BSR 179°59'54"			
E 0°09'07"	180-09-13		
	180-09-12.5		
7 @ WFL-19-46-K10			
F.S. @ WFL-25-47			
ND			
1559.72			
1559.72			
REVERSE			
1559.68			
1559.68			
	1559.70		

(25)

55°F

OCT. 11, 1993

CLOUDY

TY-MF

55°F

OCT. 11, 1993

CLOUDY

TY-MF

(25)

B

WFL-25-41, SET 1/2" IRON ROD, 2 1/2' OF ALEDGE GRAVEL

FLOST A. ROAD

WFL-25-50-19

SEE PAGE 7 FOR

WITNESSES

WFL-25-48-19

SEE PAGES 3-6 FOR WITNESSES

WFL-25-47

SET 1/2" IRON

ROD 3' W. OF

WEST EDGE OF

ASPHALT AND

2' SOUTH OF

SOUTH EQUATION

W/TH WHITE

HOUSE ON E. SIDE

ROAD

WFL-25-99-10

WFL-19-46-10

SEE PAGE 15 FOR

WITNESSES

WFL-19-45

WILKINSON

ROAD

N @ WFL-25-47

BS @ WFL-29-46-10

FS @ WFL-25-48-19

BSD 0°00'00"

D 181°03'01"

BSR 180°00'02"

A 1°02'57"

BSD 0°00'00"

D 181°03'06"

BSR 180°00'02"

A 1°02'57"

181-02-56

181-02-57.5

N @ WFL-25-47

FS @ WFL-25-48-19

HD

1076.80

1076.80

REVERSE

1076.80

1076.80

1076.80

(27)

OCT 1, 1993
SSOF-CLOUDY
TY-MF

N @ WFL-25-48-K9			
B.S. @ WFL-25-47-K9			
F.S. @ WFL-25-49-K9			
BSD 0°00'00"			
D 91°05'49"			91°05'49"
BSR 179°59'53"			
R 271°05'40"			91°05'41"
BSD 0°00'04"			
D 91°05'52"			91°05'48"
BSR 179°59'56"			
R 271°05'44"			91°05'48"
			91°05'48"
N @ WFL-25-48-K9			
F.S. @ WFL-25-49-K9			
HD 11			
1474.76			
1474.76			
REVERSE			
1474.80			
1474.80			
1474.80			1474.78

OCT 1, 1993
SSOF-CLOUDY
TY-MF

(28)

N @ WFL-25-49-K9			
B.S. @ WFL-25-48-K9			
F.S. @ WFL-25-49-K9			
BSD 0°00'00"			
D 112°34'42"			112°34'42"
BSR 179°59'54"			
R 292°34'41"			112°34'47"
BSD 0°00'01"			
D 112°34'50"			112°34'49"
BSR 179°59'54"			
R 292°34'44"			112°34'50"
			112°34'47"
N @ WFL-25-49-K9			
F.S. @ WFL-25-49-K9			
2852.52			
2852.54			
2852.53			
2852.54			2852.54

(2)

OCT 1, 1993 65°F CLOUDY TY-MF

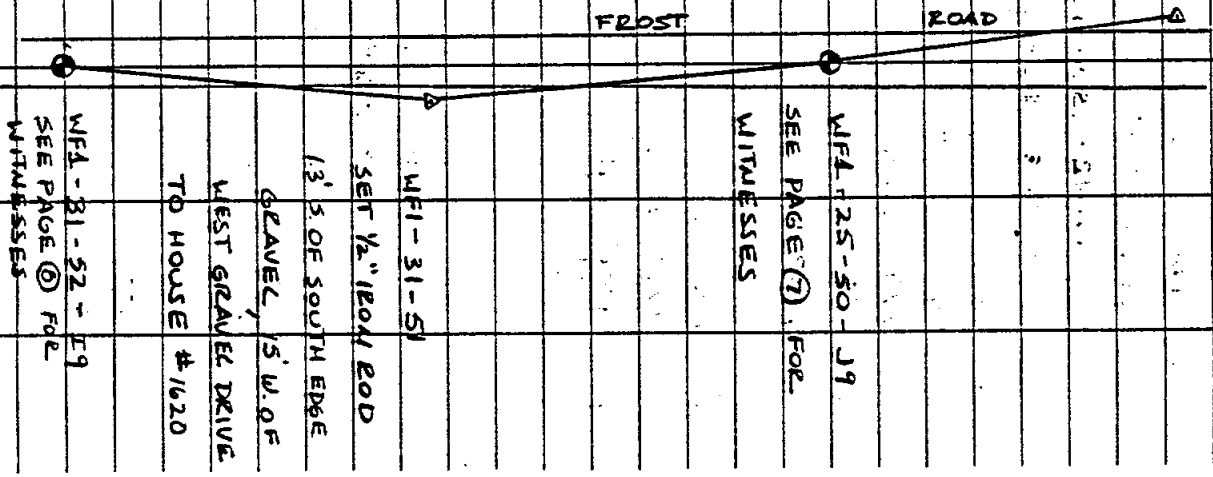
N @	WF4 - 25-49		
B.S. @	WF4 - 25-48 - 49		
F.S. @	WF4 - 25-50 - 49		
BSD	0°00'00"		
D	178°57'23"	178-57-23	
BSE	179°59'52"		
E	358°57'14"	178-57-22	
BSD	0°00'00"		
D	178°57'23"	178-57-23	
BSE	179°59'52"		
E	358°57'13"	178-57-22	
N @	WF4 - 25-49		
F.S. @	WF4 - 25-50 - 49		
HD			
	1179.74		
	1179.74		
REVERSE			
	1179.72		
	1179.72		
		1179.73	

OCT 1, 1993 55°F CLOUDY TY-MF (30)

N @	WF4 - 25-50-49		
B.S. @	WF4 - 25-49		
F.S. @	WF4 - 31-51		
BSD	0°00'00"		
D	180°06'33"	180-06-33	
BSE	179°59'49"		
E	0°06'29"	180-06-40	
BSD	0°00'03"		
D	180°06'36"	180-06-33	
BSE	179°59'50"		
E	0°06'29"	180-06-32	
		180-06-36	
N @	WF4 - 25-50-49		
F.S. @	WF4 - 31-51		
HD			
	1346.75		
	1346.75		
REVERSE			
	1346.73		
	1346.73		
		1346.74	

③ OCT. 1, 1943 55° E - CLOUDY TY-MF

WFL-25-49
SET 1/2" IRON ROD
2' 9" N. OF N. EDGE
GRAVEL



WFL-31-52-19
SEE PAGE (7) FOR
WITNESSES

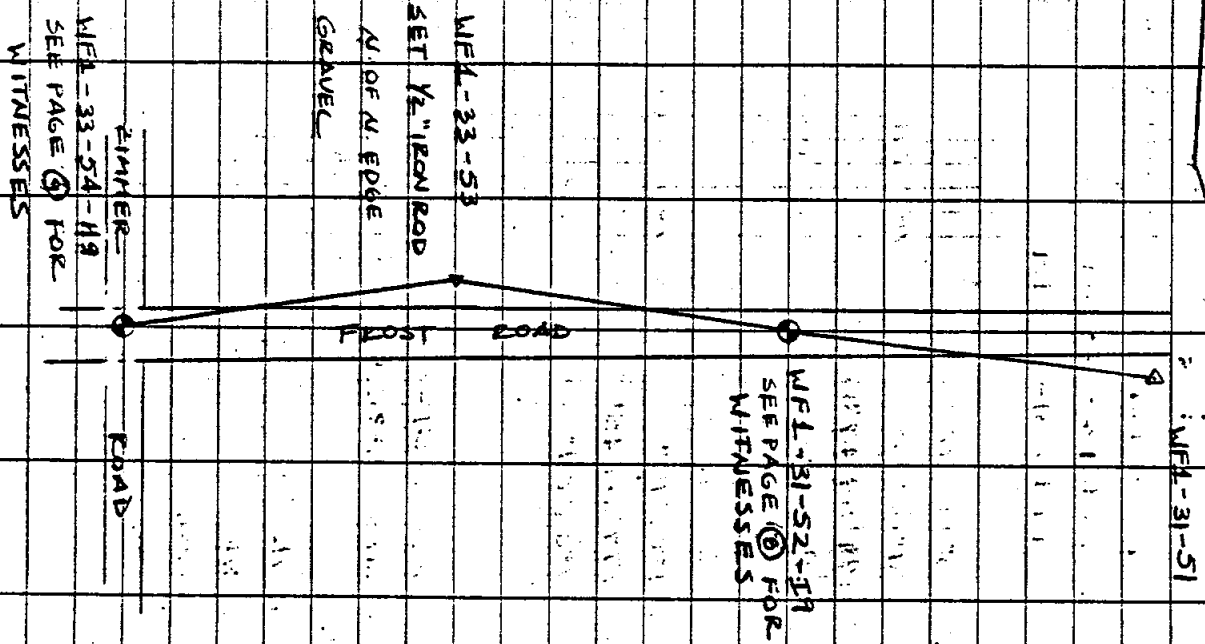
13' S. OF SOUTH EDGE
GRAVEL, 15' W. OF
WEST GRAVEL DRIVE
TO HOUSE #1620

OCT. 1, 1943 55° E - CLOUDY TY-MF

N @ WFL-31-51	
B.S. @ WFL-25-50-39	
F.S. @ WFL-31-52-19	
BSD 0° 00' 00"	181.03.16
D 181.03.14"	
BSR 179° 59' 47"	
R 181.03.11"	181.03.24
BSD 0° 00' 00"	
D 181.03.15"	181.03.14
BSR 179° 59' 45"	
R 181.03.09"	181.03.24
	181.03.20
N @ WFL-31-51	
F.S. @ WFL-31-52-19	
HD	
1271.33	
1271.33	
REVERSE	
1271.33	
1271.33	1271.33

(33)

OCT 11, 1983, 55°F CLOUDY, TY-MF



OCT 11, 1983, 55°F CLOUDY, TY-MF

(34)

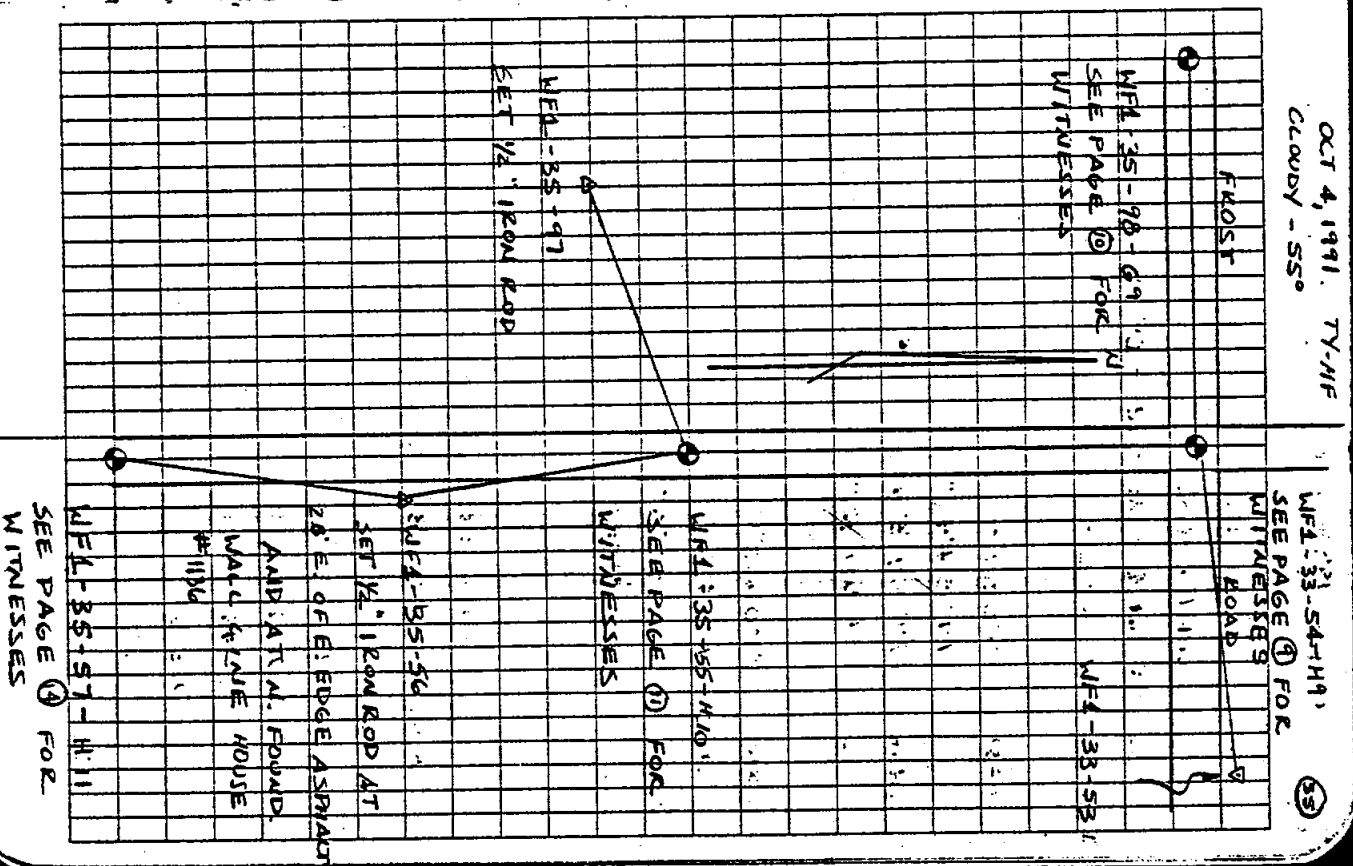
N @	WFL-31-52-19	180-35-26
BS @	WFL-31-51	
FS @	WFL-33-53	
BS D	0°00'00"	
D	180°35'26"	180-35-26
BS E	179°59'53"	
E	0°35'18"	180-35-25
BS D	0°00'00"	
D	180°35'27"	180-35-27
BS E	179°59'49"	
E	0°35'16"	180-35-26
N @	WFL-31-52-19	
FS @	WFL-33-53	
HD		
	1207.24	
	1207.24	
REVERSE		
	1207.23	
	1207.23	1207.235

(35)

OCT 4, 1991. 55° F. TY-HF

CLOUDY

N @ WFL-33-53			
B.S. @ WFL-31-52-19			
F.S. @ WFL-33-54-H9			
BSD 0°00'00"			
P 170° 55'58"		178.55.58	
BSR 179° 59'58"			
E 358° 55'50"		178.55.52	
BSD 0°00'07"			
D 170° 56'02"		178.55.57	
BSR 179° 59'59"			
E 358° 55'52"		178.55.51	
		178.55.55	
N @ WFL-33-53			
F.S. @ WFL-33-54-H9			
HD			
1449.59			
1449.59			
REVERSE			
1449.61			
1449.61			
		1449.60	

OCT 4, 1991. TY-HF
CLOUDY - 55°

⑤

OCT. 4, 1993 CLOUDY - 55°F - TY-MF

N @ WFL - 33-54-119			
B.S. @ WFL - 33-53			
F.S. @ WFL - 35-48-69			
BSD 0°00'00"			
P 179°54'19"	179	54-19	
BSK 179°59'53"			
E 359°54'12"	179	54-19	
BSD 0°00'01"	1		
P 179°54'16"	179	54-15	
BSK 179°59'50"			
E 359°54'08"	179	54-18	
	179	54-18	
N @ WFL - 33-54-119			
F.S. @ WFL - 35-48-69			
HD			
2650.52			
2650.52			
2650.52			
2650.53			
2650.52			

OCT 4, 1993

CLOUDY - 55°F - TY-MF

⑥

N @ WFL - 33-54-119			
B.S. @ WFL - 33-53			
F.S. @ WFL - 35-55-119			
BSD 0°00'00"			
P 88°28'55"	88	28-55	
BSK 179°59'52"			
E 268°28'45"	88	28-53	
BSD 0°00'01"			
P 88°28'55"	88	28-54	
BSK 179°59'50"			
E 268°28'45"	88	28-55	
	88	28-54	
N @ WFL - 33-54-119			
F.S. @ WFL - 35-55			
HD			
2640.32			
2640.32			
2640.32			
2640.31			
2640.32			

(30)

OCT 4, 1993
CLOUDY - 55°F

TY-HF

X @ WFL - 35-55-H:10

B.S. @ WFL - 33-54-H:19

F.S. @ WFL - 35-56

BSD 0°00'00"

D 179°17'48" 179-17.48

BSR 179°59'51"

R 359°17'43" 179-17.52

BSD 359°59'59"

D 179°17'48" 179-17.49

BSR 179°59'52"

R 359°17'42" 179-17.50

179-17.50

X @ WFL - 35-55-H:10

F.S. @ WFL - 35-56

HD

1164.36

1164.36

REVERSE

1164.39

1164.39

1164.875

OCT 4, 1993
CLOUDY - 55°F

TY-HF

(30)

X @ WFL - 35-55-H:10

B.S. @ WFL - 33-54-H:19

F.S. @ WFL - 35-57

BSD 0°00'00"

D 261°40'37" 261-40.37

BSR 179°59'48"

R 81°40'28" 261-40.40

BSD 0°00'01"

D 261°40'38" 261-40.37

BSR 179°59'48"

R 81°40'28" 261-40.40

261-40.385

X @ WFL - 35-55-H:10

F.S. @ WFL - 35-57

HD

1321.59

1321.59

REVERSE

1321.59

1321.59

1321.59

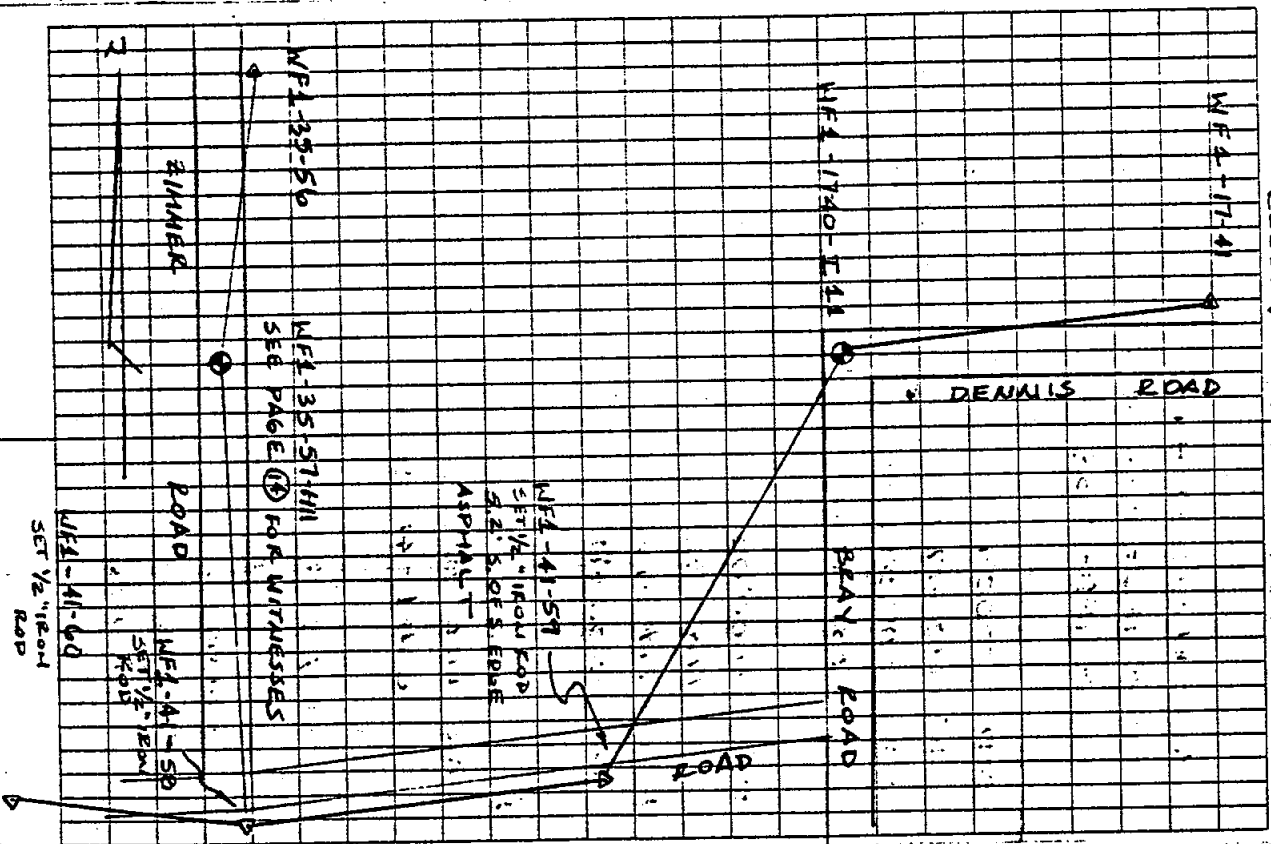
(40)

OCT. 4, 1993
CLOUDY - 55°F
JNTY-MB

X @	WF4 - 35-56	
B.S. @	WF4 - 35-55 - H10	
F.S. @	WF4 - 35-57 - H11	
BSD	0°00'00"	
D	181°21'21"	181-21-21
BSR	179°59'52"	
R	1°21'12"	181-21-20
BSD	0°00'04"	
P	181°21'21"	181-21-17
BSR	179°59'52"	
R	1°21'14"	181-21-22
		181-21-24
X @	WF4 - 35-56	
F.S. @	WF4 - 35-57 - H11	
HD		
1470.75		
1470.75		
REVERSE		
1470.79		
1470.80		1470.7285

OCT. 4, 1993
CLOUDY - 55°F
JNTY-MB

(41)



(43)

OCT. 4, 1943
55°F - CLOUDY
TY-HF

N @	WFL - 35-57-H11		
B.S.	@ WFL - 35-56		
F.S.	@ WFL - 41-58		
BSD	0°00'00"		
D	178° 17'50"	178-17-50	
BSE	179° 59'53"		
E	358° 17'49"	178-17-56	-1
BSD	0°00'03"		
D	178° 17'54"	178-17-51	
BSE	179° 59'52"		
E	358° 17'48"	178-17-56	
		178-17-53	
N @	WFL - 35-57-H11		
F.S.	@ WFL - 41-58		
HD			
	1090.85		
	1090.85		
REVERSE			
	1090.87		
	1090.86	1090.86	

OCT 4, 1943
55°F - CLOUDY
TY-HF

(43)

N @	WFL - 41-58		
B.S.	@ WFL - 35-57-H11		
F.S.	@ WFL - 41-59		
BSD	0°00'00"		
D	93° 56'33"	93-56-33	
BSE	179° 59'52"		
E	273° 56'28"	93-56-36	
BSD	359° 59'58"		
D	93° 56'28"	93-56-30	
BSE	179° 59'53"		
E	273° 56'21"	93-56-28	
		93-56-32	
N @	WFL - 41-58		
F.S.	@ WFL - 41-59		
HD			
	1460.84		
	1460.84		
REVERSE			
	1460.85		
	1460.85	1460.845	

(14)

OCT 4, 1993
55°F - CLOUDY
TY-HF

T @ WFL - 41-58			
B.S. @ WFL - 35-57-H11			
F.S. @ WFL - 41-60			
BSD 0°00'00"			
D 279° 13'07"	279-13-07		
BSE 179° 59'54"			
E 99° 13'07"	279-13-13		
BSD 0°00'02"			
D 279° 13'08"	279-13-06		
BSE 179° 59'55"			
E 99° 13'06"	<u>279-13-11</u>		
	279-13-09		
T @ WFL - 41-58			
F.S. @ WFL - 41-60			
HD			
1499.89			
1499.89			
REVERSE			
1499.88			
1499.88	1499.88.5		

OCT 5, 1993
SUNNY - 60°F
TY-HF

(15)

T @ WFL - 41-57			
B.S. @ WFL - 4-58			
F.S. @ WFL - 17-40-I11			
BSD 0°00'00"			
D 133° 53'02"	133-53-02		
BSE 179° 59'46"			
E 313° 52'51"	133-53-05		
BSD 0°00'02"			
D 133° 53'04"	133-53-02		
BSE 179° 59'43"			
E 313° 52'52"	<u>133-53-09</u>		
	133-53-05		
T @ WFL - 41-59			
F.S. @ WFL - 17-40-I11			
HD			
1595.70			
1595.71			
REVERSE			
1595.71			
1595.72	1595.71		

(42)

OCT 5, 1993
SUNNY 60°F

TY-MF

X @ WFL-17-40-111

B.S. @ WFL-41-59

F.S. @ WFL-17-41

BSD 0°00'00"

D 224°14'01"

BSR 179°59'55"

R 44°13'51"

BSD 0°00'04"

D 224°14'07"

BSR 179°59'59"

R 44°13'55"

224-13-56
224-13-59OCT 5, 1993
SUNNY - 60°F TY-MF

(43)

X @ WFL-41-60

B.S. @ WFL-41-58

F.S. @ WFL-48-61

BSD 0°00'00"

D 212°28'39"

BSR 179°59'56"

R 32°28'30"

BSD 0°00'06"

D 212°28'43"

BSR 179°59'58"

R 32°28'31"

212-28-33
212-28-36

X @ WFL-41-60

F.S. @ WFL-48-61

HID

1058.15

1058.15

REVERSE

1058.18

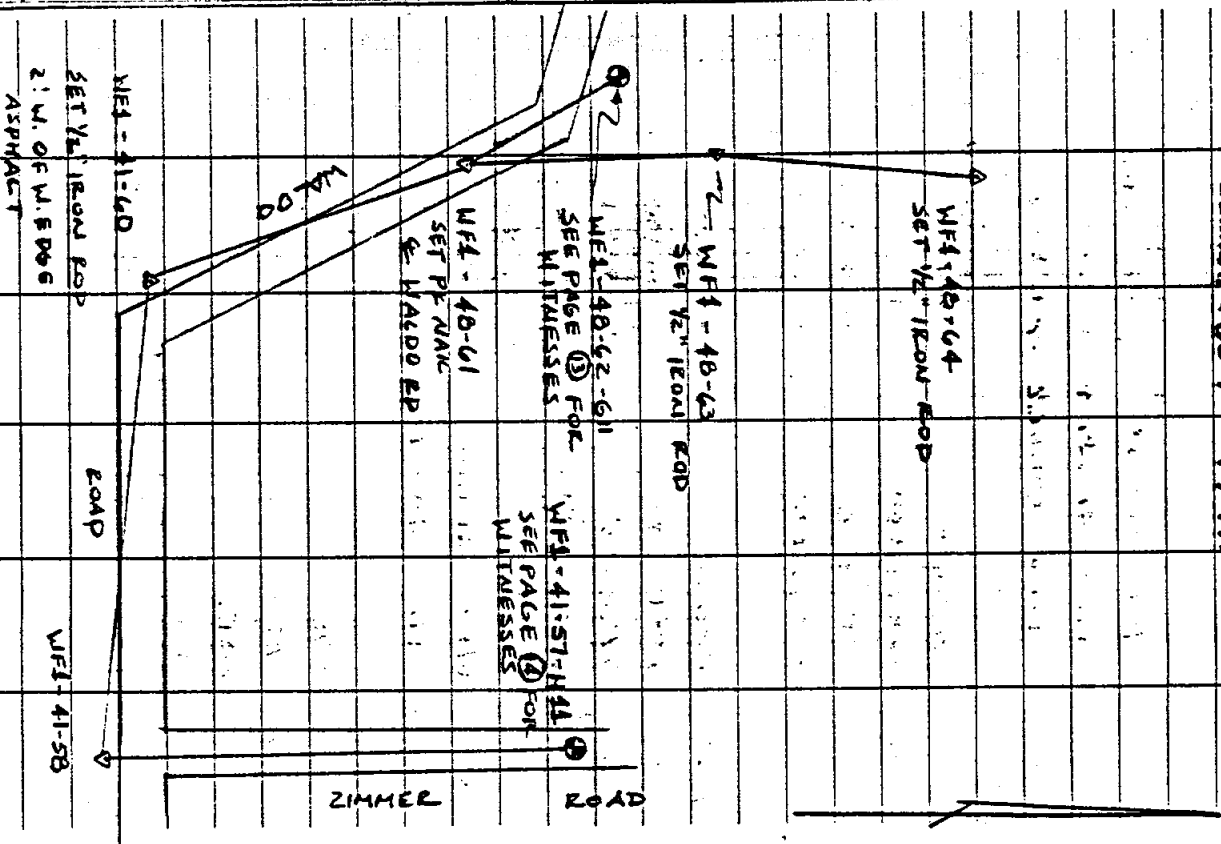
1058.18

1058 165

(40)

OCT 5, 1993
SUNNY - 60°F TY-HF

A



OCT 5, 1993
SUNNY - 60°F TY-HF

(41)

K @ WFL-40-61	
B.S. @ WFL-41-60	
F.S. @ WFL-40-62-61	
BSD 0°00'00"	
D 172°12'29"	172-12-29
BSE 179°59'57"	
E 352°12'17"	172-12-26
BSD 351°59'57"	
D 172°12'25"	172-12-26
BSE 179°59'57"	
E 352°12'18"	172-12-26
K @ WFL-40-61	
F.S. @ WFL-40-62-61	
HP	
447.07	
447.07	
447.07	
447.07	
447.07	447.07



OCT 5, 1993
SUNDAY 60°F
3:00 PM

WIFE + 48-61

B.S. @ 11F4-41-60.

F.S.	@ W.F. 48-6.
------	--------------

BSD 0.00'00"

D 193.09121

BSR	179.59.55"
-----	------------

R	13° 09' 10"
---	-------------

BSP	359'59'59"
-----	------------

D 193104 21

BSR	179'59"54"
-----	------------

K	13.09.09
---	----------

2014-15-61

F.S. @ 11F-1-70-63

HD

611.07

611.07

RECEIVED

011.00

611-22

611.085

OCT 5, 1993	11:00
SUNNY - 60°F	1:15 PM

70-40-63

B.S. @ 61E1-48-70

WFA-48-
E. S. @

BSD 0°00'00"

P 214.52.42

BSR 1790 3151

34334

USD 0'00'06

D 2163245

BSK	17	37	50
-----	----	----	----

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

40-03-71-1000

40-1517

AD

70.00

760. 44

RECEIVED

○

...

2005

$$\begin{array}{r} 21601.52 \\ 21601.52 \cdot 37 \\ \hline 21601.52 \cdot 38 \end{array}$$

21652: 57

⑤

(52)

OCT 5, 1993
SUNNY - 60°F ... TYPHE

N @ WFL - 48-64			
B.S. @ WFL - 48-64			
F.S. @ WFL - 54-65			
BSD 0°00'00"			
D 200°06'54"		200-06-54	
BSR 179°59'50"			
R 20°06'46"		200-06-56	
BSD 359°59'59"			
D 200°06'55"		200-06-56	
BSR 179°59'40"			
R 20°06'47"		<u>200-06-59</u>	
		200-06-56	
N @ WFL - 48-64			
F.S. @ WFL - 48-65			
HD			
819.83			
819.83			
FEVERSE			
819.83			
819.83		819.83	

OCT 5, 1993
SUNNY - 60°F ... TYPHE

(53)

N @ WFL - 54-65			
B.S. @ WFL - 48-64			
F.S. @ WFL - 54-66-610			
BSD 0°00'00"			
D 134°02'19"		134-02-19	
BSR 179°59'54"			
R 314°02'07"		134-02-13	
BSD 0°00'05"			
D 134°02'27"		134-02-12	
BSR 179°59'54"			
R 314°02'17"		<u>134-02-23</u>	
		134-02-17	
N @ WFL - 54-65			
F.S. @ WFL - 54-66-610			
HD			
734.97			
734.98			
734.98			
734.98			
734.98		734.98	

64

OCT 5, 1993
SUNNY-60°F - TYPH.

WFL-35-55-H10
SEE PAGE ① FOR
WITNESSES

WFL-54-66-610
SEE PAGE
FOR
WITNESSES

WFL-35-97
SET 1/2" ICOM
ROD

WFL-34-65
SET 1/2" ICOM
ROD

WFL-54-67
SET 1/2" ICOM
ROD

WFL-48-64
SET 1/2" ICOM
ROD

WFL-48-63
SET 1/2" ICOM
ROD

ROD

ZIMMER

OCT 5, 1993
SUNNY-60°F - TYPH.

65

X @ WFL-54-65

B.S. @ WFL-48-64

F.S. @ WFL-54-67

BSP 0°00'00"

D 250°18'37"

BSR 179°59'51"

E 70°18'25"

BSP 0°00'02"

D 250°18'36"

BSR 179°59'50"

E 70°18'27"

X @ WFL-54-65

F.S. @ WFL-54-67

HID

453.06

REVERSE

453.07

453.07

250-18-37

250-18-34

250-18-34

250-18-32

250-18-35.5

453.065-

(53)

OCT 5, 1975
SUNNY - 60°F. CITY - AF

TC @ WFL - 54 - 67			
B.S. @ WFL - 54 - 65			
F.S. @ WFL - 735 - 770			
BSD 0°00'00"			
D. 142° 53'56"		142.53.56	
BSR 179° 59'53"			
L 322° 53'53"		142.54.00	
BSD 0°00'05"			
D 142° 54'04"		142.53.59	
BSR 179° 59'56"			
R 322° 53'55"		142.53.59	
TC @ WFL - 54.67			
F.S. @ WFL - 35 - 97			
HD			
701.76			
701.76			
REVERSE			
701.75			
701.75		701.755	

OCT 5, 1975
SUNNY 60°F. CITY - AF

(57)

TC @ WFL - 35 - 97			
B.S. @ WFL - 54 - 67			
F.S. @ WFL - 35 - 55 - H10			
BSD 0°00'00"			
D 207° 40'18"		207.40.18	
BSR 179° 59'59"			
L 279° 40'15"		207.40.16	
BSD 0°00'05"			
D 207° 40'24"		207.40.19	
BSR 179° 59'55"			
R 279° 40'16"		207.40.21	
		207.40.18.5	

(58)

OCT. 5, 1993

SUNNY - 60°F. TY-MF

WITNESSES G-10, WHEATFIELD TWP.

FOUND 1/2" LEAD ROD WITH CAP #25832

AT NORTH SIDE WOOD FENCE CORNER

POST AT N, S, E, & W FENCE LINE

INTERSECTION

WITNESSES

N 47° 28' 44" E. SIDE 15' ECH, 310° E, 12.05'

N 47° 25' 52" E. SIDE WOOD FENCE CORNER

POST, SOUTH, 1.10'

N 47° 28' 44" N. SIDE 24" HICKORY, WEST, 143.6'

N 47° 28' 44" W. SIDE WOOD FENCE POST, NORTH,

N 47° 28' 44" W. SIDE WOOD FENCE POST, NORTH,

N 47° 28' 44" W. SIDE WOOD FENCE POST, NORTH,

N 47° 28' 44" W. SIDE WOOD FENCE POST, NORTH,

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N 47° 28' 44" W. SIDE WOOD FENCE POST, NORTH,

N 47° 28' 44" W. SIDE WOOD FENCE POST, NORTH,

OCT 29 1993

CLOUDY 40° TY-MF

WITNESSES I-10, WHEATFIELD TWP

ROADS DESTROYED DURING SET UP

DRAW OPERATIONS SET 6' x 3/4"

PIPE 1/4" & DRAW IN NORTH -

SOUTH FENCE LINE, PIPE PINS 24.5'

WEST OF & DEER CREEK. PIPE

SET IN POSITION AS SET RECOVERY

BY ROUTINE CASTER.

WITNESSES

1) 1/4" LEAD ROD 1/4" CAP 25832S DRAW ON

DRAW EAST BANK OF DEER CREEK

N 88° 29' 07" E 33.49'

3/4" LEAD ROD 1/4" CAP 25832S DRAW ON

TOP OF WEST BANK OF DEER CREEK

N 40° 22' 49" W 28.00'

3) SET LEAD ROD 1/4" CAP 25832S DRAW ON

N 75° 06' 43.24'

4) SET LEAD ROD 1/4" CAP 25832S DRAW ON

SOUTH 14.48'

5) SET LEAD ROD 1/4" CAP 25832S DRAW ON

SOUTH 18.45'

6) SET LEAD ROD 1/4" CAP 25832S DRAW ON

10" WOOD 58.5" W 21.50'

(59)

WFE 1 Fieldbook

TRAVERSE AROUND SEC. 26 & 27 WHEATFIELD TWP.

Point	Coordinates	Elevation	Desc / Type
48	N 30000.0000		
	E 10000.0000		TRAV
N 86-54-12 W	Dist: 1474.80		
49	N 30079.6698		
	E 8527.3535		TRAV
N 87-56-50 W	Dist: 1179.72		
50	N 30121.9274		
	E 7348.3906		TRAV
N 87-50-14 W	Dist: 1366.74		
51	N 30173.5063		
	E 5982.6242		TRAV
N 86-46-54 W	Dist: 1271.33		
52	N 30244.8800		
	E 4713.2992		TRAV
N 86-11-28 W	Dist: 1207.24		
53	N 30325.0751		
	E 3508.7308		TRAV
N 87-15-33 W	Dist: 1449.60		
54	N 30394.3925		
	E 2060.7891		TRAV
S 01-13-21 W	Dist: 2640.32		
55	N 27754.6735		
	E 2004.4578		TRAV
S 00-31-11 W	Dist: 1164.37		
56	N 26590.3464		
	E 1993.8960		TRAV
S 01-52-35 W	Dist: 1470.77		
57	N 25120.3625		
	E 1945.7381		TRAV
S 00-10-28 W	Dist: 1090.86		
58	N 24029.5076		
	E 1942.4168		TRAV
S 85-53-00 E	Dist: 1460.85		
59	N 23924.6371		
	E 3399.4927		TRAV
N 48-00-05 E	Dist: 1595.71		
40	N 24992.3467		
	E 4585.3623		TRAV
S 87-45-56 E	Dist: 1263.31		
41	N 24943.0923		
	E 5847.7067		TRAV
S 86-05-05 E	Dist: 1378.31		
42	N 24848.9795		
	E 7222.7999		TRAV
S 86-08-37 E	Dist: 1340.28		
43	N 24758.8378		
	E 8560.0452		TRAV
S 87-49-46 E	Dist: 1312.15		
44	N 24709.1412		
	E 9871.2487		TRAV
N 01-59-59 E	Dist: 1376.69		
45	N 26084.9928		
	E 9919.2878		TRAV
N 00-47-58 E	Dist: 1279.14		
46	N 27364.0083		
	E 9937.1319		TRAV
N 00-57-10 E	Dist: 1559.70		
47	N 28923.4927		
	E 9963.0671		TRAV

N 02-00-08 E Dist: 1076.80
48 29999.6354
10000.6861

TRAV

Number of sides = 20
Angular Error = 8 Seconds
Error North = -0.3646
Error East = 0.6861
Absolute Error = 0.7769
Direction of Error = S 62-00-38 E
Perimeter = 27958.68
Precision = 1 in 35986

JOB: ' REMON'

Trav #1

Thu Oct 28 13:10:45 1993

TRAVERSE AROUND SEC. 26 & 27 WHEATFIELD TWP.

=====
Start: 48 N 30000.0000 E 10000.0000

Side	to/from	H. Angle	H. Dist	Description
1	49	91-05-48.0	1474.8000	
	48	Bearing into start: N 02-00-00.0 E		
2	50	178-57-22.0	1179.7200	
	49			
3	51	180-06-36.0	1366.7400	
	50			
4	52	181-03-20.0	1271.3300	
	51			
5	53	180-35-26.0	1207.2350	
	52			
6	54	178-55-55.0	1449.6000	
	53			
7	55	88-28-54.0	2640.3200	
	54			
8	56	179-17-50.0	1164.3750	
	55			
9	57	181-21-24.0	1470.7725	
	56			
10	58	178-17-53.0	1090.8600	
	57			
11	59	93-56-32.0	1460.8450	
	58			
12	40	133-53-05.0	1595.7100	
	59			
13	41	224-13-59.0	1263.3050	
	40			
14	42	181-40-51.0	1378.3100	
	41			
15	43	179-56-28.0	1340.2800	
	42			

16	44 43	178-18-51.0	1312.1450
17	45 44	89-49-45.0	1376.6900
18	46 45	178-47-58.5	1279.1400
19	47 46	180-09-12.5	1559.7000
20	48	181-02-57.5	1076.8000

Use of non angularly balanced coordinates.
 TRAVERSE AROUND SEC. 26 & 27 WHEATFIELD TWP.

Point		Old Coordinates		New Coordinates	Delta
=====					
48	N	30000.0000	N	30000.0000	0.0000
	E	10000.0000	E	10000.0000	
N 86-54-12 W	Dist: 1474.80				
49	N	30079.6698	N	30079.6698	0.0000
	E	8527.3535	E	8527.3535	
N 87-56-50 W	Dist: 1179.72				
50	N	30121.9274	N	30121.9253	0.0021
	E	7348.3906	E	7348.3905	
N 87-50-15 W	Dist: 1366.74				
51	N	30173.5063	N	30173.4992	0.0071
	E	5982.6242	E	5982.6239	
N 86-46-55 W	Dist: 1271.33				
52	N	30244.8800	N	30244.8660	0.0140
	E	4713.2992	E	4713.2986	
N 86-11-29 W	Dist: 1207.24				
53	N	30325.0751	N	30325.0523	0.0228
	E	3508.7308	E	3508.7296	
N 87-15-35 W	Dist: 1449.60				
54	N	30394.3925	N	30394.3566	0.0360
	E	2060.7891	E	2060.7872	
S 01-13-19 W	Dist: 2640.32				
55	N	27754.6735	N	27754.6369	0.0454
	E	2004.4578	E	2004.4847	
S 00-31-08 W	Dist: 1164.38				
56	N	26590.3464	N	26590.3097	0.0556
	E	1993.8960	E	1993.9378	
S 01-52-32 W	Dist: 1470.77				
57	N	25120.3625	N	25120.3251	0.0734
	E	1945.7381	E	1945.8012	
S 00-10-25 W	Dist: 1090.86				
58	N	24029.5076	N	24029.4701	0.0892
	E	1942.4168	E	1942.4978	
S 85-53-04 E	Dist: 1460.85				
59	N	23924.6371	N	23924.6261	0.0836
	E	3399.4927	E	3399.5756	
N 48-00-01 E	Dist: 1595.71				
40	N	24992.3467	N	24992.3595	0.0628
	E	4585.3623	E	4585.4238	
S 87-46-00 E	Dist: 1263.31				
41	N	24943.0923	N	24943.1326	0.0744
	E	5847.7067	E	5847.7693	
S 86-05-10 E	Dist: 1378.31				
42	N	24848.9795	N	24849.0523	0.0975
	E	7222.7999	E	7222.8647	
S 86-08-42 E	Dist: 1340.28				
43	N	24758.8378	N	24758.9446	0.1262
	E	8560.0452	E	8560.1123	
S 87-49-52 E	Dist: 1312.15				
44	N	24709.1412	N	24709.2838	0.1582
	E	9871.2487	E	9871.3172	
N 01-59-53 E	Dist: 1376.69				
45	N	26084.9928	N	26085.1368	0.1468
	E	9919.2878	E	9919.3163	
N 00-47-51 E	Dist: 1279.14				
46	N	27364.0083	N	27364.1529	0.1450
	E	9937.1319	E	9937.1208	
N 00-57-03 E	Dist: 1559.70				
47	N	28923.4927	N	28923.6381	0.1581

N 02-00-00 E Dist: 1076.80
 48 N 29999.6354 N 29999.7
 E 10000.6861 E 10000.5868 0.1771

Area: 44128096.9172 sq. ft., 1013.0417 acres

Number of sides = 20
 Angular Error = 0 Seconds
 Error North = -0.2179
 Error East = 0.5868
 Absolute Error = 0.6259
 Direction of Error = S 69-37-24 E
 Perimeter = 27958.68
 Precision = 1 in 44667

Compass Rule JOB: ' REMON' Trav #1 Thu Oct 28 13:31:55 1993

Use of angularly balanced coordinates.
 TRAVERSE AROUND SEC. 26 & 27 WHEATFIELD TWP.

Point		Old Coordinates		New Coordinates	Delta
48	N	30000.0000	N	30000.0000	0.0000
	E	10000.0000	E	10000.0000	
N 86-54-11 W Dist: 1474.83					
49	N	30079.6698	N	30079.6813	0.0330
	E	8527.3535	E	8527.3225	
N 87-56-49 W Dist: 1179.75					
50	N	30121.9274	N	30121.9460	0.0588
	E	7348.3906	E	7348.3348	
N 87-50-13 W Dist: 1366.77					
51	N	30173.5063	N	30173.5305	0.0881
	E	5982.6242	E	5982.5395	
N 86-46-54 W Dist: 1271.36					
52	N	30244.8800	N	30244.9072	0.1150
	E	4713.2992	E	4713.1875	
N 86-11-28 W Dist: 1207.26					
53	N	30325.0751	N	30325.1029	0.1404
	E	3508.7308	E	3508.5932	
N 87-15-33 W Dist: 1449.63					
54	N	30394.3925	N	30394.4185	0.1707
	E	2060.7891	E	2060.6204	
S 01-13-23 W Dist: 2640.30					
55	N	27754.6735	N	27754.7195	0.2007
	E	2004.4578	E	2004.2625	
S 00-31-13 W Dist: 1164.37					
56	N	26590.3464	N	26590.4013	0.2122
	E	1993.8960	E	1993.6911	
S 01-52-36 W Dist: 1470.76					
57	N	25120.3625	N	25120.4282	0.2243
	E	1945.7381	E	1945.5236	
S 00-10-29 W Dist: 1090.85					
58	N	24029.5076	N	24029.5817	0.2317
	E	1942.4168	E	1942.1973	
S 85-53-05 E Dist: 1460.81					
59	N	23924.6371	N	23924.7491	0.2723
	E	3399.4927	E	3399.2445	
N 47-59-57 E Dist: 1595.69					
40	N	24992.3467	N	24992.4949	0.3373
	E	4585.3623	E	4585.0592	
S 87-46-02 E Dist: 1263.28					
41	N	24943.0923	N	24943.2779	0.3773
	E	5847.7067	E	5847.3782	
S 86-05-11 E Dist: 1378.28					

		E	7222.7999	E	7222.4447	
S 86-08-44	E	Dist: 1340.25				
43		N	24758.8378	N	24759.1111	0.4689
		E	8560.0452	E	8559.6641	
S 87-49-53	E	Dist: 1312.12				
44		N	24709.1412	N	24709.4605	0.5175
		E	9871.2487	E	9870.8415	
N 01-59-49	E	Dist: 1376.70				
45		N	26084.9928	N	26085.3242	0.5801
		E	9919.2878	E	9918.8117	
N 00-47-47	E	Dist: 1279.15				
46		N	27364.0083	N	27364.3503	0.6413
		E	9937.1319	E	9936.5894	
N 00-56-59	E	Dist: 1559.71				
47		N	28923.4927	N	28923.8476	0.7199
		E	9963.0671	E	9962.4409	
N 01-59-56	E	Dist: 1076.81				
48		N	29999.6354	N	30000.0000	0.7769
		E	10000.6861	E	10000.0000	

Area: 44125601.4453 sq. ft., 1012.9844 acres

LISTING OF CURRENTLY SET SIDESHOT, TRAVERSE, AND COORDINATE POINTS

Point		Coordinates	Elevation	Desc / Type
-------	--	-------------	-----------	-------------

48	N	20359.3108	.	
	E	30004.4329		TRAV
49	N	20338.8772	.	
	E	28529.7429		TRAV
50	N	20301.0421	.	
	E	27350.6047		TRAV
51	N	20259.8293	.	
	E	25984.4571		TRAV
52	N	20244.9072	.	
	E	24713.1875		TRAV
53	N	20243.1781	.	
	E	23505.9278		TRAV
54	N	20214.0791	.	
	E	22056.5890		TRAV
55	N	17576.6401	.	
	E	22179.4826		TRAV
56	N	16414.2883	.	
	E	22247.9425		TRAV
57	N	14944.4349	.	
	E	22299.6338		TRAV
58	N	13855.8770	.	
	E	22370.3366		TRAV
59	N	13850.1566	.	
	E	23831.1390		TRAV
40	N	14995.9069	.	
	E	24941.7666		TRAV
41	N	15032.4603	.	
	E	26204.5158		TRAV
42	N	15031.9152	.	
	E	27582.7961		TRAV
43	N	15032.7652	.	
	E	28923.0470		TRAV
44	N	15072.2014	.	
	E	30234.5713		TRAV
45	N	16448.1489	.	
	E	30189.0692		TRAV
46	N	17725.4333	.	
	E	30120.0153		TRAV

	E	30039.9846	TRAV
98	N	20156.4804	.
	E	19406.6949	CPNT
60	N	13999.7122	.
	E	20877.3642	CPNT
61	N	14650.8873	.
	E	20043.2874	CPNT
62	N	14875.6839	.
	E	19656.8446	CPNT
63	N	15126.6920	.
	E	19659.8363	CPNT
64	N	16094.6989	.
	E	19626.2334	CPNT
65	N	16873.8383	.
	E	19881.3082	CPNT
66	N	17525.5495	.
	E	19537.1978	CPNT
67	N	16886.1939	.
	E	20334.2047	CPNT
97	N	17324.6072	.
	E	20882.1589	CPNT
99	N	17690.0731	.
	E	27471.0545	CPNT
10	N	17620.0342	.
	E	24822.3034	CPNT
100	N	17672.6396	.
	E	27466.4289	CPNT
3	N	14989.5710	.
	E	30333.0464	CPNT
10	N	15078.7766	.
	E	30236.1585	CPNT