

Latitude: 40°00'00"

SURFACE HOLE 10,214'

# JACKSON SURVEYING INC.

2413 EAST PIKE ST. # 112  
Clarksburg, WV 26302  
304-623-5851

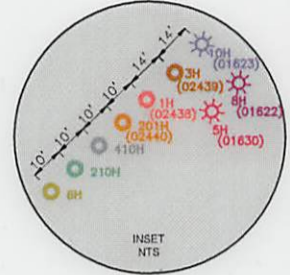
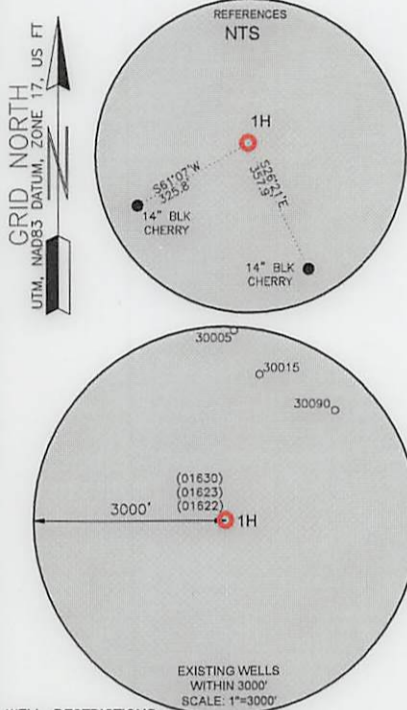
Latitude: 40°05'00"

BOTTOM HOLE 6,241'

<b>SURFACE HOLE LOCATION (SHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,427,015.781 EASTING: 528,901.161
<b>LANDING POINT (LPL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,426,969.990 EASTING: 528,663.252
<b>BOTTOM HOLE LOCATION (BHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,433,148.759 EASTING: 526,530.831



LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	N 19°09'26" W	1,046.62'	SHL TO LANDMARK	FD. FENCE CORNER
L2	N 59°33'42" W	1,277.75'	SHL TO LANDMARK	FD. FENCE CORNER
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	S 79°06'20" W	794.87'	1,592.45'	SHL TO LP



### WELL RESTRICTIONS

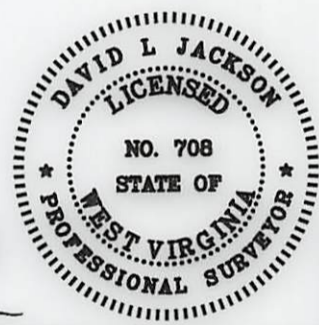
1. NO OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
2. NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
4. NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
5. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
6. NO GROUND INTAKE OR PUBLIC WATER SUPPLY WITHIN 1000 FEET OF WELL PAD, LIMITS OF DISTURBANCE, E & S CONTROLS OR PUBLIC WATER SUPPLY.

### NOTES ON SURVEY

1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708 *David L Jackson*



COMPANY: **SWN** Production Company, LLC **SWN** Production Company™

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25034	MINIMUM DEGREE OF ACCURACY: 1/200 PROVEN SURVEY SOURCE OF ELEVATION: GRADE GPS (NAVD 88, US FT)	COMPANY: DAVID REINBEAU MSH OPERATOR'S WELL #: 1H MOD1 API WELL #: 47 051 02438 STATE COUNTY PERMIT
---	--	--

WELL TYPE: OIL  WASTE DISPOSAL  PRODUCTION  DEEP  GAS  LIQUID INJECTION  STORAGE  SHALLOW

WATERSHED: HOLLIDAYS RUN OF WHEELING CREEK (HUC-10) ELEVATION: 1,250.9'

DISTRICT: UNION COUNTY: MARSHALL QUADRANGLE: MOUNDSVILLE, WV

SURFACE OWNER: SHELLY A. & DAVID W. REINBEAU ACREAGE: ±50.88

OIL & GAS ROYALTY OWNER: SHELLY A. & DAVID W. REINBEAU ACREAGE: ±50.88

DRILL  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION

CONVERT  PLUG & ABANDON  CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY)

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 6,345 TVD 28,272 TMD

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC DESIGNATED AGENT: BRITTANY WOODY

ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200 ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200

CITY: MORGANTOWN STATE: WV ZIP CODE: 26508 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

<b>LEGEND:</b> ○ PROPOSED SURFACE HOLE / BOTTOM HOLE * EXISTING / PRODUCING WELLHEAD LPL * LANDING POINT LOCATION W EXISTING WATER WELL S EXISTING SPRING	— SURVEYED BOUNDARY — DRILLING UNIT = LEASE BOUNDARY — PROPOSED PATH	<b>REVISIONS:</b> DATE: 06-02-2022 DRAWN BY: N. MANO SCALE: 1" = 2000' DRAWING NO: WELL LOCATION PLAT
--	---	--

JACKSON SURVEYING  
 INC.  
 2413 EAST PIKE ST. # 112  
 Clarksburg, WV 26302  
 304-623-5851



I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708

*David L Jackson*

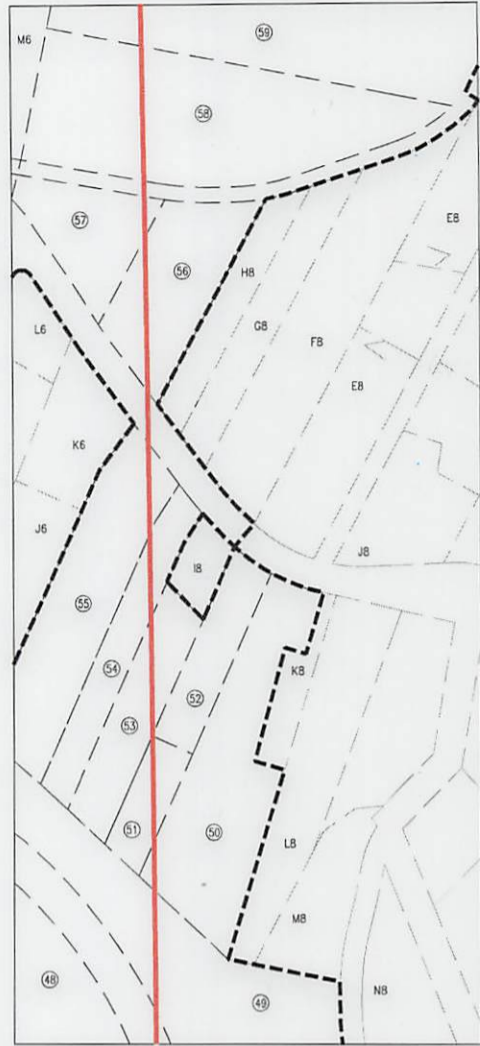
06/17/2022

REVISIONS:	COMPANY:		
	OPERATOR'S	DAVID REINBEAU MSH	DATE: 06-02-2022
	WELL #:	47-031-02438 1H	DRAWN BY: N. MANO
	DISTRICT:	UNION	SCALE: N/A
	COUNTY:	MARSHALL	DRAWING NO:
	STATE:	WV	WELL LOCATION PLAT 2

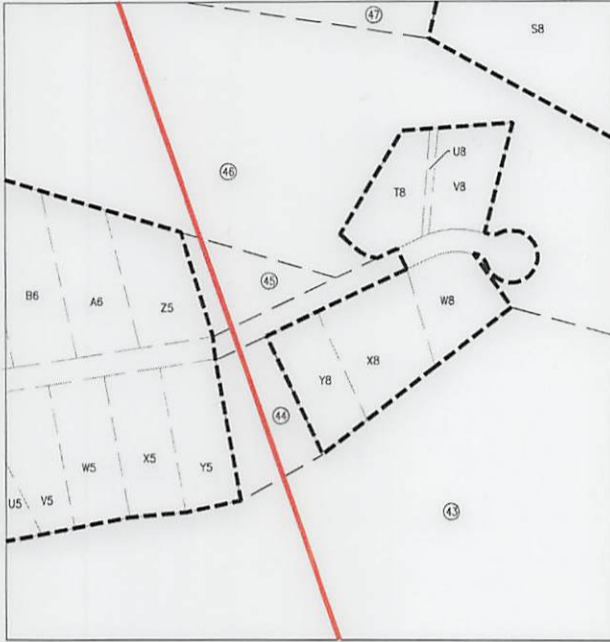
**JACKSON SURVEYING  
INC.**

2413 EAST PIKE ST. # 112  
Clarksburg, WV 26302  
304-623-5851

DETAIL "C"



DETAIL "B"



DETAIL "A"





I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708

*David L Jackson*

06/17/2022



REVISIONS:	COMPANY:		 	
	OPERATOR'S		DAVID REINBEAU MSH	
	WELL #:		47-051-02436 1H MOD1	
	DISTRICT:	COUNTY:	STATE:	DATE:
	UNION	MARSHALL	WV	06-02-2022
	DRAWING NO:			SCALE: N/A
	WELL LOCATION PLAT 3			

JACKSON SURVEYING  
INC.

2413 EAST PIKE ST. # 112  
Clarksburg, WV 26302  
304-623-5851

WELL BORE TRACTS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	REINBEAU SHELLY A & DAVID W (S/R)	13-8-29
TRACT	SURFACE OWNER (S)	TAX PARCEL
2	REINBEAU SHELLY A & DAVID W (S)	13-8-27
3	BOWMAN MICHAEL ET UX (S)	13-8-28
4	ALEXANDER LORRAINE (S)	13-7-20
5	ALEXANDER LORRAINE (S)	13-7-18.1
6	WARD CYNTHIA J & DALE P (S)	13-4-23.6
7	COULLING LOUISE S ET AL (S)	13-3-3
8	WALTON EARL RICHARD JR & BRANDICE C (S)	13-4-22.23
9	WALTON EARL RICHARD JR & BRANDICE C (S)	13-4-22.22
10	WALTON EARL RICHARD JR & BRANDICE C (S)	13-4-22.20
11	BRINKMEIER BRUCE & TAMARA (S)	13-4-22.14
12	HOFFMASTER KEVIN & CRYSTAL (S)	13-4-22.27
13	HILL CAROL LYNN & FORDYCE BRIAN W (S)	13-4-22.8
14	MANNING JOHN B & KIMBERLY R (S)	13-4-22.13
15	GAMES FRED & MARY V (S)	13-4-22.17
16	MCGUIRE PHILIP C (S)	13-4-21.4
17	MCGUIRE PHILIP C (S)	13-4-21.9
18	GARVIN CORRINE A EST (S)	13-2-101
19	GARVIN CORRINE A EST (S)	13-2-100
20	GARVIN CORRINE A EST (S)	13-2-98
21	GARVIN DOROTHY MAE EST (S)	13-2-81
22	BOWSER MARY ANNE (S)	13-2-76
23	GARVIN CORRINE A EST (S)	13-2-68
24	GARVIN CORRINE A EST (S)	13-2-38
25	POLLACK RICHARD J ET UX (S)	13-2-38.1
26	ROGERSON GEORGE C EST (S)	13-2-39
27	SEIDLER E DALE JR (S)	13-2-14.9
28	SEIDLER PATRICIA L IRREVOCABLE TRUST (S)	13-2-14.7
29	SHIVELY JOYCE (S)	13-2-14.6
30	WOLEN JOHN & MICHELLE (S)	13-2-102.3
31	FLANIGAN JAMES JR & MELISSA S (S)	p/o 13-2-102
32	BANE RYAN A & JULIE A (S)	13-2-102.2
33	RAHBAR AHMAD CREDIT SHELTER TRUST (S)	13-2-102
34	ANDREWS JANET M TRUSTEE (S)	1-RB2-32
35	SCHMIDT THOMAS (S)	1-RB2-28
36	GARVIN D CRAIG & EYDIE M (S)	1-RB2M-54.2
37	GARVIN DALE C & EYDIE (S)	1-RB2M-54.1
38	GARVIN D CRAIG & EYDIE M (S)	1-RB2M-27.1
39	JORDAN TYLER A (S)	1-RB2M-21
40	CHERRY MICHAEL D (S)	1-RB2M-2
41	MANNING ASHLEY A ELDER CHARLOTTE A (S)	1-RB2M-3
42	CONRAD JOSHUA D & TRISHA J (S)	1-RB2-27.3
43	CONRAD JOSHUA D & TRISHA J (S)	1-RB2-24
44	SOMMERS BRUCE A & ANGELA R (S)	1-RB2G-58
45	HELMICK STEVEN S & BETSY J (S)	1-RB2G-55
46	WOODVIEW LLC (S)	1-RB2-14
47	WOODVIEW LLC (S)	1-RB2-14.2
48	WOODVIEW LLC (S)	1-RB2-14.1
49	VILLAGE OF BETHLEHEM (S)	1-RB2C-83
50	HAUGHT JONATHAN L & HAUGHT WILLIAM C (S)	1-RB2C-91
51	DONAHUE ANDREW J & POLA V (S)	1-RB2C-90
52	DONAHUE ANDREW J & POLA V (S)	1-RB2C-90.1
53	HAMRICK JUSTIN E & MCMURRAY KELLY L (S)	1-RB2C-89.1
54	HAMILTON KAREN S & HAMILTON JEFFREY D ESTATE (S)	1-RB2C-88
55	UZLUK SHAWN D (S)	1-RB2C-86
56	WHITE DENISE L (S)	1-RB2C-97
57	SCHRIMP MARTHA A (S)	1-RB2C-96
58	TAYLOR JOSEPH WILLIAM (S)	1-RB2C-95
59	WHEELING PROPERTIES CO ADDI (S)	1-RB2-20

06/17/2022

REVISIONS:	COMPANY:		 	
	OPERATOR'S		DAVID REINBEAU MSH	
	WELL #:		47-051-02438	1H MOD 1
	DISTRICT:	COUNTY:	STATE:	DATE: 06-02-2022
	UNION	MARSHALL	WV	DRAWN BY: N. MANO
				SCALE: N/A
				DRAWING NO:
				WELL LOCATION PLAT 4



**JACKSON SURVEYING  
INC.**

2413 EAST PIKE ST. # 112  
Clarksburg, WV 26302  
304-623-5851

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	MCCOMBS JOHN A SR, THOMAS E & BETH	13-8-11
B	MCCOMBS JOHN A SR, THOMAS E & BETH	13-8-26
C	REINBEAU RONALD W & FRIEDA A - LIFE	13-7-22.2
D	MCCOMBS JOHN A SR & MARILYN S	13-7-22.1
E	REINBEAU DAVID W & SHELLEY A	13-7-22.3
F	REINBEAU DAVID W & SHELLEY A	13-7-21.1
G	BOWMAN MICHAEL J & CONSTANCE G	13-7-21
H	BOARD OF EDUCATION	13-7-17
I	BLANEY TIMOTHY O ET UX	13-4-24.5
J	WARD CYNTHIA J	13-4-23.16
K	SMITH JOANN H	13-4-23.2
L	DUNCAN ELMER E & SUSAN L	13-4-23.1
M	STAN TYLER P & CASEY K	13-4-23.5
N	OSER FREDERICK P & MALLORY A	13-4-23.10
O	OSER FREDERICK P & MALLORY A	13-4-23.15
P	BLANEY FARMS LLC	13-4-23
Q	WARD CYNTHIA J	13-4-23.14
R	BLANEY RODNEY A	13-4-23.13
S	SZELIGO RICHARD & ASHLEY	13-4-23.8
T	SZELIGO RICHARD L JR & ASHLEY E	13-4-23.11
U	ETZEL JAMIE P & ANTHONY EVICK II	13-4-23.12
V	ETZEL JAMIE P & ANTHONY EVICK II	13-4-23.7
W	FITZPATRICK BRYAN A & HEIDI A	13-4-23.4
X	WARD CYNTHIA J & DALE P	13-4-24
Y	ORLOFSKE SEAN A & JENNIFER L	13-4-22.11
Z	GAMES FREDERICK LOUIS II ET UX	13-4-22.10
A2	GARRISON ASHLEY	13-4-22.12
B2	FISHER DEBRA ANN GAMES & GALEN E	13-4-22.9
C2	WEST VALLIE JAMES ET AL	13-4-22
D2	FISHER GALEN E & DEBRA A	13-4-22.26
E2	FISHER DEBRA ANN GAMES & GALEN E	13-4-22.5
F2	FISHER DEBRA ANN GAMES & GALEN E	13-4-22.3
G2	GAMES MARY VIRGINIA - TOD	13-4-22.2
H2	GAMES MARY VIRGINIA - TOD	13-4-22.25
I2	WEST RICHARD DJR	13-4-22.24
J2	FISHER GALEN E & DEBRA A	13-4-21
K2	HILL CHARLES S ET UX	13-4-21.7
L2	WALTERS SAMANTHA J & RICHARDS JENNIFER L	13-4-21.1
M2	GARVIN CORRINE A EST	13-2-101.2
N2	GARVIN CORRINE A EST	13-2-101.1
O2	GARVIN CORRINE A EST	13-4-20
P2	GARVIN CORRINE A EST	13-2-70
Q2	GARVIN CORRINE A EST	13-2-99
R2	GARVIN CORRINE A EST	13-2-71
S2	MUSTACHIO EMILY A & GARVIN GRANT W	13-2-72
T2	GARVIN JOHN A & KAREN L	13-2-73
U2	GARVIN JOHN ARTHUR & KAREN L	13-2-74
V2	GARVIN JOHN ARTHUR & KAREN L	13-2-75
W2	GARVIN CORRINE A EST	13-2-69
X2	ST MYERS MICHAEL W	13-2-67
Y2	MEGALE GARNET JANE & VICKIE WALTERS	13-2-66.1
Z2	WALTERS VICKIE	13-2-65
A3	GREEN JAMES L	13-2-64
B3	WALTERS THOMAS C & KATRINA A	13-2-41.7
C3	TUCKER NATHAN JOSEPH & LINDSEY RENEE	13-2-42.5
D3	COOLEY CHARLES E & CAROL J	13-2-42
E3	RICHTER FAMILY TRUST	13-2-42.17
F3	BLATT JAMES E ET UX	13-2-42.7
G3	MAGERS GARY E ET UX	13-2-2.2
H3	SHIVELY JOYCE	13-2-14.1
I3	SHIVELY JOYCE	13-2-14.5
J3	BRADCOVICH JOSEPH EARL EST	13-2-14.4
K3	NUGENT LINDA S ET AL	13-2-14.8
L3	SEIDLER NETTIE	13-2-14
M3	SEIDLER E DALE JR ET UX	13-2-14.3
N3	SEIDLER TIMOTHY I ET UX	13-2-14.2
O3	COFFIELD RONALD J	13-2-39.5
P3	COFFIELD RONALD J	13-2-39.3
Q3	SCARBRO JENNI M	13-2-39.2
R3	ROGERSON WAYNE R	13-2-39.1
S3	ROGERSON WAYNE R	13-2-39.4
T3	PYSH WAYNE ET UX	13-2-13.6
U3	PYSH WAYNE ET UX	13-2-13.8
V3	PASCOLI KENT A	13-2-13
W3	TURNER JASON & TIFFANY	13-2-102.1
X3	BRAUNLICH EARL FRITZ & JAMIE LYNN	13-2-104
Y3	WEISNER RANDY P	1-RB2-33.3
Z3	PINTER EUGENE M & JOAN	1-RB2-33.2

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A4	PRASCIK LORI JEAN	1-RB2Q-33
B4	MULARCIK BRYAN & TIFFANY	1-RB2Q-32
C4	SHREVES HOLLIE L	1-RB2Q-31.1
D4	KNORR WILLIAM JOHN & KNORR ELIZABETH VIRGINIA	1-RB2L-81.1
E4	NEIMAN CHARLES AND MARK	1-RB2L-81
F4	ANDREWS JEREMY	1-RB2L-82.1
G4	PAULEY SCOTT F & ECHEMANN CHRISTINA	1-RB2L-74
H4	YOHO PATRICK A	1-RB2L-73
I4	BECK SANDRA M	1-RB2L-72
J4	TROUTEN JENNA MICHELLE	1-RB2L-71
K4	STINGLE KEVIN W; GRAY FLORA L (RT TO OCC)	1-RB2L-70
L4	WEST VIRGINIA HOUSING DEV FUND	1-RB2L-69
M4	METZ BARBARA JANE	1-RB2L-69.1
N4	METZ BARBARA J	1-RB2L-68
O4	LLOYD JENNIFER L & DAVID A	1-RB2L-67
P4	VILLAGE OF BETHLEHEM	1-RB2L-66
Q4	SCHNUPP JAMES P & M A	1-RB2L-88
R4	PICKETT VALERIE & GARY B	1-RB2L-64
S4	MARTIN KIMBERLEE GEORGETTE	1-RB2L-62
T4	ARMSTRONG SHELLEE JEAN	1-RB2L-57
U4	SCHMIDT THOMAS L & L E	1-RB2L-55
V4	CLEGG L	1-RB2L-54
W4	TOWNSEND CARL A	1-RB2L-50
X4	SNYDER CHRISTINE LEE	1-RB2L-50.1
Y4	GARVIN DALE C & E	1-RB2L-49.1
Z4	GARVIN DALE CRAIG & EYDIE	1-RB2L-49.3
A5	CHERRY MICHAEL D	1-RB2M-1
B5	CKJ RENTALS	1-RB2L-49.2
C5	HUTCHISON N R & J (LIFE EST) CHURCH BETH H	1-RB2L-47.1
D5	HUTCHISON N R & J (LIFE EST) CHURCH BETH H	1-RB2L-47
E5	HOWORTH HELENA A	1-RB2L-46
F5	SCOTT STEPHEN A & LINDSEY A	1-RB2L-45
G5	PAULUS ANDREW T & S A YAHN	1-RB2L-45.2
H5	BLAZIER HOWARD T JR & S L	1-RB2L-45.1
I5	CLEGG AUBREI L	1-RB2L-112
J5	GARY MARK C & P S	1-RB2L-37
K5	BLAZIER BRIAN T	1-RB2G-78
L5	MURAD CHRIS R & TRACY	1-RB2G-77
M5	DESANTIS JAMES P & JANE V & DESANTIS MICHAEL V	1-RB2G-76
N5	VILLAGE OF BETHLEHEM	1-RB2G-75
O5	KONDRAD SCOTT F & DEVYN S	1-RB2G-74
P5	CUNNINGHAM WAYNE D & G K	1-RB2G-73
Q5	BLACK SUSAN O	1-RB2G-67
R5	FLETCHER TIM L SR	1-RB2G-66
S5	BLACK SHAUN M	1-RB2G-65
T5	BLACK SHAUN M	1-RB2G-64
U5	CCMPROPERTIES LLC	1-RB2G-63
V5	JASKO AARON M	1-RB2G-62
W5	HEUSEL LOUISE V & MATTHEW R	1-RB2G-61
X5	ALBERT JANE LEW	1-RB2G-60
Y5	WEISNER GARY	1-RB2G-59
Z5	MAZESKA CASSANDRA	1-RB2G-54
A6	CZYZEWSKI STELLA J (LIFE) WEISNER GARY A	1-RB2G-53
B6	WILBURN BRANDON M & WILBURN SHELLEY J	1-RB2G-52
C6	MARVIN JACK E	1-RB2G-51
D6	GUSSLER TROY R & SUSANNA E	1-RB2G-82
E6	WEISNER GEORGE A & JEAN - TOD	1-RB2G-46
F6	BECKETT G R & B L (LC-SLRS)	1-RB2G-35.1
G6	BETHLEHEM REALTY INC	1-RB2C-67.1
H6	GRACE EVANGELICAL TRUSTEES C/O SPENCE TIMOTHY	1-RB2C-67
I6	GOMPERS THOMAS L	1-RB2C-82
J6	ANDREWS BRETT A & CHRISTINE A	1-RB2C-85.2
K6	MEREDITH CHARLES R & P L	1-RB2C-85
L6	KIRBY CHARLES R & ASHLEY M	1-RB2C-84.1
M6	ROSEMEIER WILLIAM MJR	1-RB2C-80.3
N6	JANISZEWSKI CECELIA, STANLEY M JANISZEWSKI SP; JANISZEWSKI SA	1-RB2C-79
O6	BOARD OF EDUCATION	1-RB2C-94
P6	BETHLEHEM UNITED PRESBYTERIAN CHURCH TRUSTEES	1-RB2C-36
Q6	PRESBYTERY OF WHEELING (SYNOD OF WV)	1-RB1Q-36
R6	SCHHEL MICHAEL A & CHRISTINA L	1-RB1Q-39
S6	DIERINGER OLIVE JANE	1-RB1-17
T6	BANDI MARY DEE	1-RB1Q-107
U6	SASEEN MARK S & ALLISON M	1-RB1-18.1
V6	WHITE JONATHAN W & HEATHER	1-RB1-18
W6	WEESE JEFFREY	1-RB1Q-125
X6	RAPP DAVID A & TAMMY L	1-RB1Q-127
Y6	WHEELING PROPERTIES	10-W80-1
Z6	CITY OF WHEELING	10-W80-1.3

06/17/2022

REVISIONS:	COMPANY:	 	
	OPERATOR'S	DAVID REINBEAU MSH	DATE: 06-02-2022
	WELL #:	47-051-02438 1H MOD1	DRAWN BY: N. MANO
	DISTRICT:	UNION	SCALE: N/A
	COUNTY:	MARSHALL	DRAWING NO:
	STATE:	WV	WELL LOCATION PLAT 5