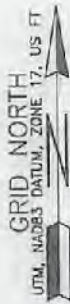


Latitude: 40°00'00" SURFACE HOLE 2947'

Latitude: 40°02'30" BOTTOM HOLE 9567'

JACKSON SURVEYING INC.

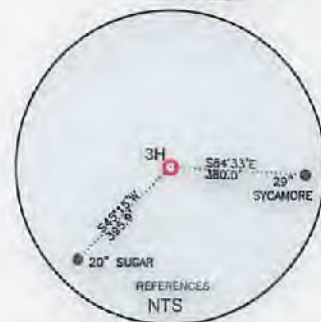
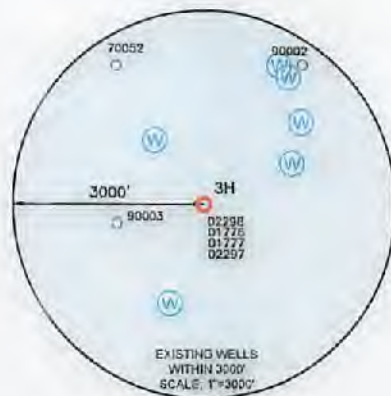
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851



SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,426,823.710 EASTING: 531,116.077
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,428,800.469 EASTING: 531,089.849
AZIMUTH POINT LOCATION-1 (AZL1):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,002.156 EASTING: 529,667.323
AZIMUTH POINT LOCATION-2 (AZL2):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,068.097 EASTING: 529,641.181
AZIMUTH POINT LOCATION-3 (AZL3):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,378.496 EASTING: 529,532.492
AZIMUTH POINT LOCATION-4 (AZL4):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,468.891 EASTING: 529,494.544
AZIMUTH POINT LOCATION-5 (AZL5):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,511.112 EASTING: 529,474.619
AZIMUTH POINT LOCATION-6 (AZL6):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,559.408 EASTING: 529,449.418
AZIMUTH POINT LOCATION-7 (AZL7):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,777.895 EASTING: 529,326.748
AZIMUTH POINT LOCATION-8 (AZL8):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,430,851.020 EASTING: 529,290.078
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,431,324.363 EASTING: 529,079.790

LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	N 76°43'25" W	818.27'	SHL TO LANDMARK	FD. 5/8" REBAR
L2	S 56°58'27" E	1706.87'	SHL TO LANDMARK	FD. 5/8" REBAR
L5	N 18°17'53" W	1079.00'	AZL2 TO AZL3	FD. 5/8" REBAR
L7	N 25°47'51" W	150.21'	AZL4 TO AZL5	FD. 5/8" REBAR
L9	N 29°16'44" W	822.07'	AZL6 TO AZL7	FD. 5/8" REBAR
L11	N 23°57'13" W	1899.32'	AZL8 TO BHL	FD. 5/8" REBAR
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	S 48°27'20" W	114.97'	1461.75'	SHL TO LPL
L4	N 21°37'35" W	232.72'	232.78'	AZL1 TO AZL2
L6	N 22°32'55" W	324.67'	324.83'	AZL3 TO AZL4
L8	N 27°33'21" W	178.72'	178.75'	AZL5 TO AZL6
L10	N 26°37'58" W	268.39'	268.47'	AZL7 TO AZL8

Longitude: 80°37'30" Longitude: 80°37'30" SURFACE HOLE 3273' SURFACE HOLE 3653'



WELL RESTRICTIONS

- NO OCCUPIED DWELLINGS > 2500 SQ. FT. WITHIN 625 FEET OF CENTER OF PAD.
- NO AGRICULTURE BUILDINGS > 2500 SQ. FT. WITHIN 625 FEET OF CENTER OF PAD.
- NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
- NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
- NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
- 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

- 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.
 - THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
 - 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



2000 0 2000

GRAPHIC SCALE IN FEET

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 GRADE GPS ELEVATION: (NAVD 88, US FT)

OPERATOR'S WELL #: 3H

API WELL #: 47 051 02417

STATE COUNTY PERMIT

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

WATERSHED: WHEELING CREEK (HUC-10) ELEVATION: 848.4'

DISTRICT: SAND HILL COUNTY: MARSHALL QUADRANGLE: MOUNDVILLE, WV

SURFACE OWNER: ROY A. SCHAFFER JR. & EDWARD J. SCHAFFER ACREAGE: ±205.06

OIL & GAS ROYALTY OWNER: ROY A. SCHAFFER JR. & EDWARD J. SCHAFFER ACREAGE: ±205.06

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

CONVERT PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY) **12/03/2021**

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 6,005 TVD 22,750 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

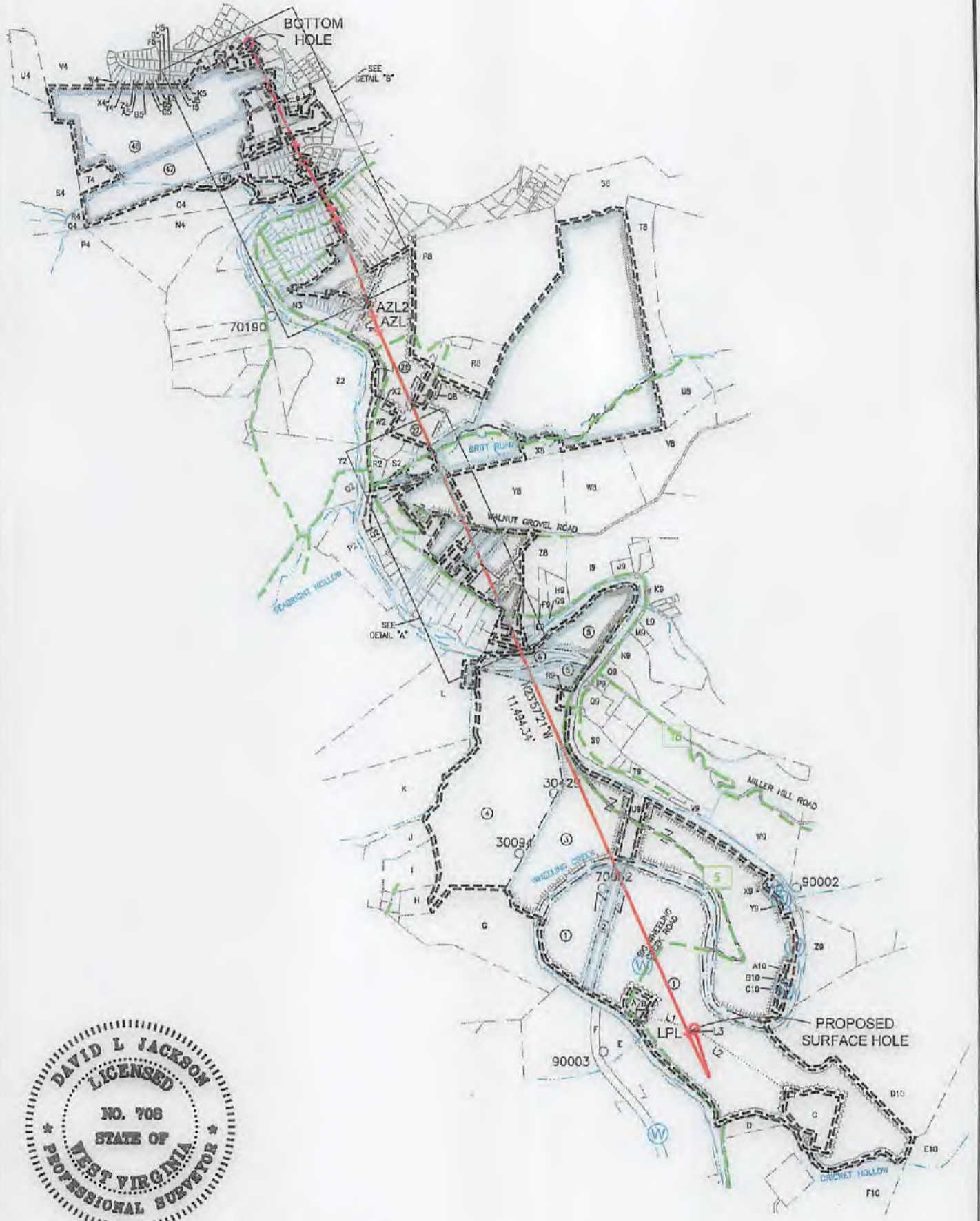
LEGEND:

- PROPOSED SURFACE HOLE / BOTTOM HOLE
- EXISTING / PRODUCING WELLHEAD
- LPL: LANDING POINT LOCATION
- EXISTING WATER WELL
- EXISTING SPRING
- SURVEYED BOUNDARY
- DRILLING UNIT
- LEASE BOUNDARY
- PROPOSED PATH

REVISIONS: DATE: 10-13-2021

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

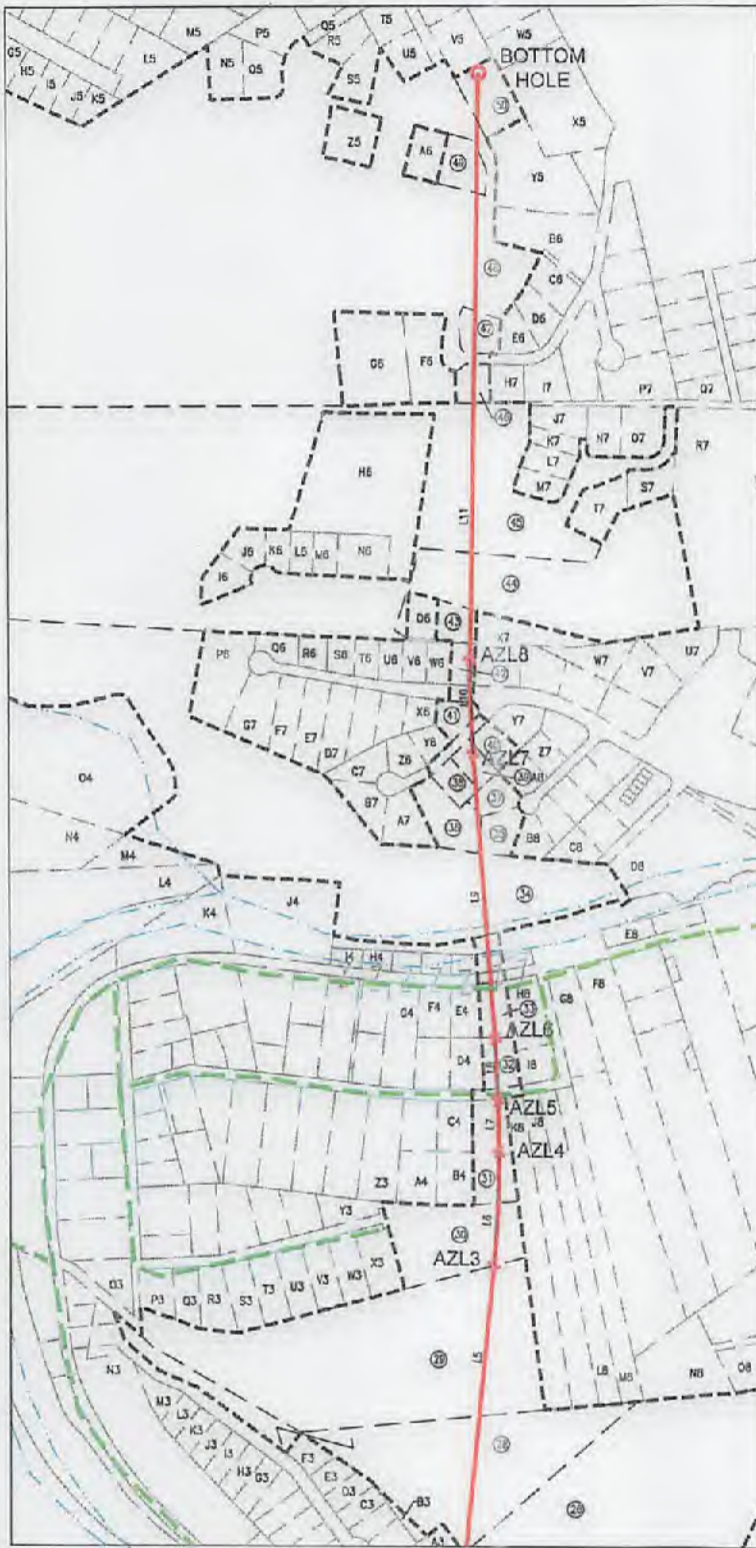
2000 0 2000



GRAPHIC SCALE IN FEET 12/03/2021

REVISIONS:	COMPANY:		
	OPERATOR'S	BETTY SCHAFER MSH	API #
	WELL #:	3H	47-051-0247
	DISTRICT:	COUNTY:	STATE:
	SAND HILL	MARSHALL	WV
			DATE: 10-13-2021
			DRAWN BY: N. MANO
			SCALE: 1" = 2000'
			DRAWING NO:
			WELL LOCATION PLAT 2

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* 12/03/2021



REVISIONS:	COMPANY:		
	OPERATOR'S	BETTY SCHAFER MSH	API #
	WELL #:	3H	47-051-02417
	DISTRICT:	SAND HILL	COUNTY:
			MARSHALL
		STATE:	DATE:
		WV	10-13-2021
			DRAWN BY: N. MANO
			SCALE: N/A
			DRAWING NO:
			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	SCHAFER ROY A JR & SCHAFER EDWARD J (S/R)	12-0009-22
2	SCHAFER ROY A JR & SCHAFER EDWARD J (S)	12-0009-24
3	GRAY JOHN ALVIN (S)	13-0003-14
4	HART JOHN J AND HART RENEE A (S)	13-0003-11
5	MAAS BRIAN J & AMY C - TRUST (S)	13-0003-10
6	MAAS BRIAN J & AMY C - TRUST (S)	13-0003-08
7	MALARSKI PETE E ET UX (S)	12-0018-34
8	MATTUCCI MARK A (S)	12-0018-29
9	GREENE JANNELLE R (S)	12-0018-30
10	FERRERA THOMAS JR & SHAWNNA (S)	12-0018-31.1
11	GRIFFITH JOHN W & BARBARA J (S)	12-0018-32
12	GRIFFITH THOMAS A (S)	12-0001-37
13	STEGMAN MATTHEW D ET UX (S)	12-0018-25
14	ESTEP DOUGLAS J & LINDA B (S)	12-0001-38
15	SLIGAR NOEL W & CHRISTA M (S)	12-0001-39.2
16	MCCULLEY JOSEPH DANIEL ET UX (S)	12-0001-39.1
17	LITTELL MIHELLE LYNN & SUGAR NOEL WOODROW (S)	12-0001-39
18	ROMAN JEWELL L (S)	12-0001-40.1
19	EARNEST ALLEN DOUGLAS (S)	12-0001-40
20	HENRY LORI MYLES (S)	12-0001-41
21	HENRY LORI MYLES (S)	12-0001-42.1
22	KIMPEL TIM W ET UX (S)	12-0001-42
23	MARPLE JEFFREY J & BARBARA J (S)	12-0001-32.1
24	HIGGINS CONSTANCE L - LIFE (S)	12-0001-7.3
25	COFFIELD MICHAEL L & TYLER R (S)	12-0001-10
26	SUGAR KAREN SCHENK (S)	12-0001-5
27	SUGAR KAREN SCHENK (S)	12-0001-5.2
28	STACEY VILLAGE LTD PARTNERSHIP (S)	16-0002-1.1
29	MERINAR KENNETH LEE, MERINAR JAMES MARTIN, MERINAR JEFFREY THOMAS & MERINAR STANLEY JOSEPH (S)	16-0001-85
30	EBERHARD CAMERON JACOB (S)	16-0001-75
31	CALDWELL WILLIAM B & CRYSTAL K (S)	16-0001-59
32	CATLETT HAROLD J (S)	16-0001-23
33	CATLETT HAROLD J (S)	16-0001-22
34	PERONI CONSTRUCTION INC (S)	13-0002-17
35	DORAN ROBERT F ET UX (S)	16-0200-10
36	DOYLE JOHN J & TAMMY R (S)	13-0200-20
37	DORAN ROBERT F ET UX (S)	16-0200-11
38	KRAMER KATHLEEN S (S)	13-0200-19
39	SOUTH RONALD L & LORLA (S)	13-0200-18
40	BELBY PATRICK H (S)	13-0200-15
41	EBELUNG GLENNA MAE (S)	13-0200-16
42	CLAYTON GREGORY P & DENISE (S)	16-0200-41
43	SCHUTZ JOHN A & CYNTHIA L (S)	10-0W95-39.8
44	PERONI CONSTRUCTION INC (S)	10-0W95-39.2
45	PERONI CONSTRUCTION INC (S)	10-W95-112
46	BONACCI BRIAN F (S)	10-W95-213
47	DUNLEVY RICHARD B & JENNIFER L (S)	10-W95-215
48	CJ RYAN INC (S)	10-W95-109
49	WHARTON PETER R AND WHARTON CHRISTINE L (S)	P/O 10
50	CONTRAGUERRA ROBERT C SR & JODY A (S)	10-W95-109.13

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	SCHAFER ROY A JR & SCHAFER EDWARD J	12-0009-23
B	SCHAFER ROY A JR & SCHAFER EDWARD J	12-0009-22.1
C	CONSOLIDATION COAL COMPANY/MURRAY ENERGY C/O LAND DEPT	12-0009-22.2
D	ROMAN EUGENE M	12-0010-01
E	HOGG THOMAS S. & DONN W. ET AL	13-0008-3
F	HOGG THOMAS S. & DONN W. ET AL	13-0008-4
G	HART JOHN J & RENEE A	13-0008-4.1
H	BLACK TERRY J	13-0003-12.7
I	LILLEY DEANNA BLACK & MICHAEL	13-0003-12.11
J	BLACK DONNA M	13-0003-12.12
K	BONACCI FRANK A	13-0003-5.5
L	BONACCI BRIAN F	13-0003-5.1
M	MCADAMS ROBERT E & JODY L	12-0018-27.1
N	MATTUCCI MARK A	12-0018-28
O	MATTUCCI MARK A	12-0018-28.2
P	MATTUCCI MARK A	12-0018-28.1
Q	WEST THOMAS E & CATHERINE M	12-0018-26
R	NORMAN LEA M ET VIR	12-0018-31
S	FERRERA THOMAS JR & SHAWNNA	12-0018-31.2
T	DAWSON THOMAS A ET AL	12-0018-21.1
U	MARTIN BRIAN	12-0018-21
V	BENNINGTON LEA & JAMES R	12-0018-21.4
W	SELL MARIA A	12-0018-21.2
X	HAYNES LORIS M ET AL	12-0018-24
Y	MCKENZIE DONALD F	12-0018-23
Z	KINS HEIDI JO	12-0018-28
A2	THOMAS ANTHONY R & JESSICA	12-0001-41.2
B2	STEPHAN CRAIG E	12-0001-41.1
C2	CUSTER KIMBERLY A	12-0018-16
D2	BECKWITH WILLIAM	12-0018-13
E2	BECKWITH WILLIAM	12-0018-12
F2	NORMAN ARCH JASON & KIM S	12-0018-11.1
G2	SELL MARIA A	12-0018-7
H2	WAYNE LYNN ANNE ET AL	12-0001-42.3
I2	URACO JOHN J ET UX	12-0001-43
J2	HICKEY ERIC M	12-0001-43.1
K2	SCHAFER EDWARD J & BRENDA M	12-0001-44
L2	SCHAFER EDWARD J & BRENDA M	12-0001-7.1
M2	HAND WILLIAM L & CARNEY-HAND CHARMAINE J	12-0018-1
N2	SCHAFER EDWARD J ET UX	12-0018-3
O2	MOSA BRADLEY J & LEDBETTER BEVERLY	12-0018-4.1
P2	HUGHES HEIDI SCHENK	13-0003-5.2
Q2	WHITE HORSE FARM LLC	13-0003-6
R2	SIMMS JOYCE A GEER ET AL	12-0001-7.4
S2	ELLIOTT JOAN E - LIFE	12-0001-7
T2	RUNKLE SHERRY L	12-0001-7.2
U2	RUNKLE RICHARD T & MICHELLE L	12-0001-9
V2	ELLIOTT JOAN E - LIFE	12-0001-8
W2	SUGER KAREN SCHENK & TERRY B	12-0001-6
X2	SLIGAR KAREN SCHENK & TERRY B	12-0001-5.3
Y2	WHITE HORSE FARM LLC	13-0003-2
Z2	COVENANT COMMUNITY CHURCH TRS	13-0002-22
A3	MCCORMICK MARY RITA	16-0002-7
B3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-4.1
C3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-23
D3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-24
E3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-25
F3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-26
G3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-14
H3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-13
I3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-12
J3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-11
K3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-10
L3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-9
M3	STACEY VILLAGE LTD PARTNERSHIP	16-0002-8
N3	STACY CROSSING LIMITED PARTNERSHIP	16-0002-1
O3	SCHERRER EDWARD A	16-0001-76
P3	MERINAR KENNETH LEE, MERINAR JAMES MARTIN, MERINAR JEFFREY THOMAS & MERINAR STANLEY JOSEPH	16-0001-77
Q3	POSEY CARY DAVID	16-0001-78
R3	POSEY CARY DAVID	16-0001-79
S3	TAYLOR MATTHEW J & CAROLINE	16-0001-80
T3	TAYLOR MATTHEW J & CAROLINE	16-0001-81
U3	DRNACH JOANN	16-0001-82
V3	CATLETT DIANE, DEBOLT MATTHEW S & DEBOLT STEPHANIE R	16-0001-83
W3	BLEIFUS BRIAN ALLAN	16-0001-84
X3	EBERHARD CAMERON JACOB	16-0001-85
Y3	FLEMING LOIS A	16-0001-74
Z3	GRIFFITH ROSE MARIE	16-0001-54

12/03/2021

REVISIONS:	COMPANY:	 	
	OPERATOR'S	BETTY SCHAFER MSH	API #
	WELL #:	3H	47-051-0247
	DISTRICT:	SAND HILL	STATE:
		COUNTY:	WV
			DATE: 10-13-2021
			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

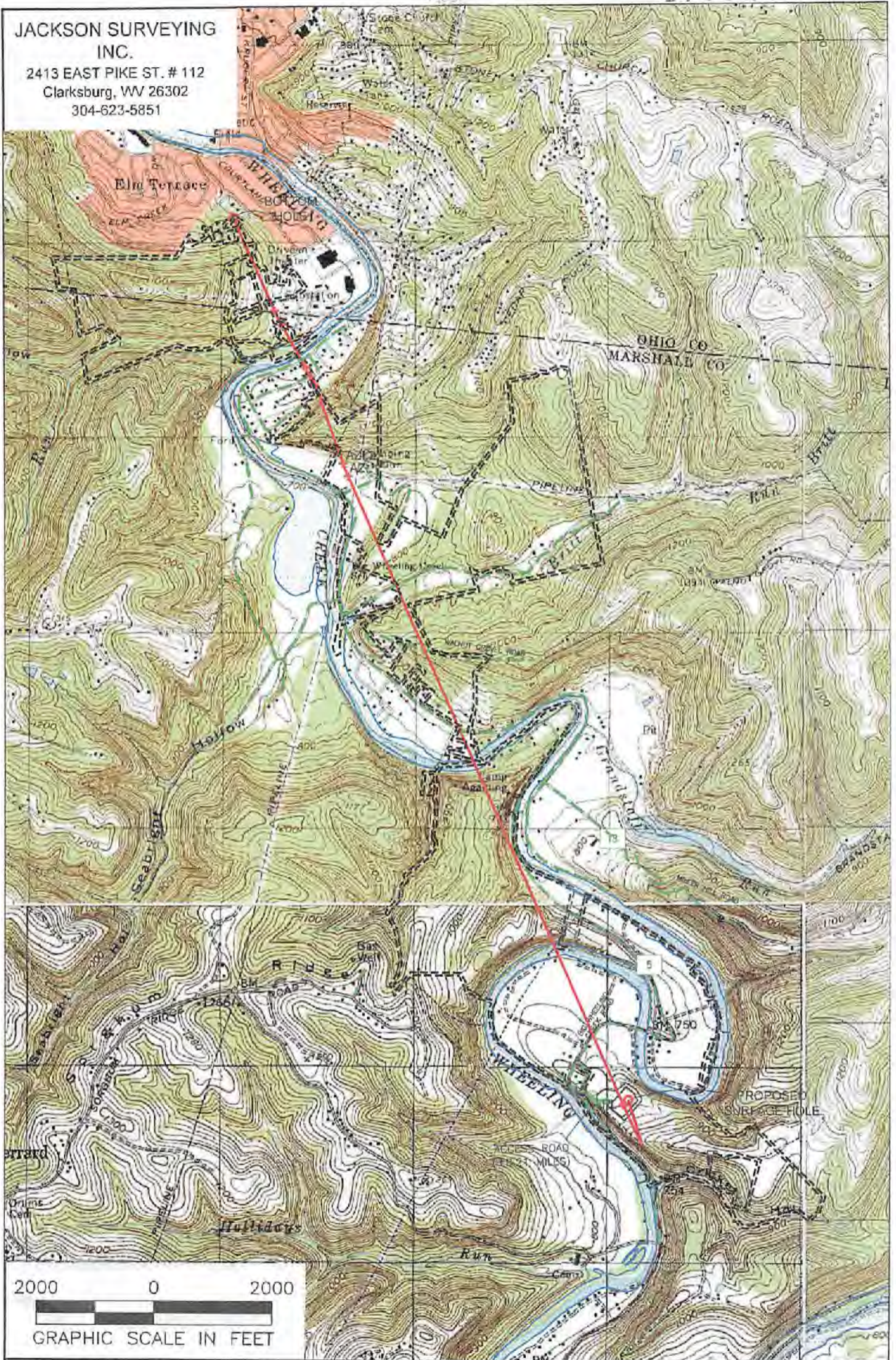
ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A4	AUBER FRANCES J.	16-0001-56
B4	KOSEN JOSEPH	16-0001-55
C4	CARTER STEVEN	16-0001-57
D4	BOWMAN MICHELLE E	16-0001-21
E4	BUNGARD SHAYNE D	16-0001-20
F4	DIEFENBAUGH GREGORY & JESSICA	16-0001-18
G4	NAUMANN ROBERT W & BECKY JANE	16-0001-17
H4	MURAD THOMAS A ET UX	16-0001-15
I4	SCHAFFER JAMES H	16-0001-14
J4	ROBINSON EIJAZABETH A	16-0001-12
K4	TENNANT CALEB & AMANDA	16-0001-7
L4	NORRIS BRANDON C & CARLIE L	13-0002-21.1
M4	HOLDREN BARBARA	13-0002-18
N4	LONG RICHARD E ET UX	13-0002-20
O4	SCHANE THOMAS L & SANDREA M	13-0002-19
P4	LONG TODD ELI	13-0002-35
Q4	SEIDLER E. DALE JR.	13-0002-14.9
R4	SEIDLER TIMOTHY J, TRUSTEE OF THE PATRICIA L SEIDLER IRREVOCABLE TRUST DATED JANUARY 29, 2021	13-0002-14.7
S4	RAHBAR AHMAD CREDIT SHELTER TRUST	13-0002-102
T4	RENFORTH GEORGE III	13-0002-16.2
U4	POTTS PATRICK J & KRISTEN	01-0002-31.5
V4	CARROLL PATRICK J & JEAN A	10-0W94-1.1
W4	FARRELL STEPHEN V & CHRISTINE	10-0W95-150
X4	LEFTWICH NEIL & MCFARLAND JUDY	10-0W95-151
Y4	RALOVSKY VICKI L; NICHERSON BRIAN D	10-0W95-152
Z4	TROSCH JUDITH S	10-0W95-153
A5	DUKE MICHAEL S	10-0W95-154
B5	HUGHES VICTORIA R	10-0W95-155
C5	REMIAS WILLIAM P JR & MARY F	10-0W95-156
D5	ROBINSON MACIE	10-0W95-157
E5	EBARB JANICE L	10-0W95-158
F5	PALMER JAMES J & STACIE R	10-0W95-159
G5	SIEBER MICHAEL G & MARY C	10-0W95-160
H5	TOICH JOSEPH B & JOHNSTON W L	10-0W95-161
I5	GUERRIERO ROSEMARY E	10-0W95-162
J5	LEE ROBIN M	10-0W95-163
K5	ICE CHARLES AND ARLA D	10-0W95-164
L5	SMITH BRANDON T	10-0W95-168
M5	PELUCHE PAUL M. & HORAN MEGHAN	10-0W95-194
N5	TRUAX LEE D. & CLURE TARA S.	10-0W95-109.1
O5	PELUCHE PAUL M & HORAN MEGHAN E	10-0W95-194
P5	SMITH DAVID L & DIANE K	10-0W95-109.8
Q5	C J RYAN INC.	10-0W95-109.6
R5	MATYSKIELA ERIC & KRISTINA	10-0W95-109.11
S5	NEVERLY RAYMOND J & MELANIE B	10-0W95-109.4
T5	GALARDI & DIANE T	10-0W95-109.3
U5	CONTRAGUERRO R C & J A	10-0W95-109.10
V5	BIRCH SUSAN A	10-0W95-58.5
W5	EVICK TIMOTHY L & MELISSA R	10-0W95-58.6
X5	GUMP RENTALS LLC	10-0W95-220
Z5	SALEM THOMAS & PAULINE	10-0W95-109.14
A6	SHARPSKY DAVID P. & NANCY J	P/O 10-0W95-109
B6	GUMP RENTALS LLC	10-0W95-219
C6	BUTTS RONALD M & TINA M	10-0W95-218
D6	BUTTS RONALD M & TINA M	10-0W95-217
E6	SHELK DONALD W & CHRISTY L	10-0W95-216
F6	WILSON CHERYL B	10-0W95-214
G6	WILSON CHERYL B	10-0W95-221
H6	ROBRECHT RICHARD M & SUSAN L	10-0W95-112.8
I6	KARRAS JOHN M REVOCABLE TR	13-02CC-44
J6	KARRAS JOHN M REVOCABLE TR	13-02CC-45
K6	SHAPAKA PHILIP M & SHIRLEY B	13-02CC-42
L6	WHIPKEY ARCHIE W & RUTH A	13-02CC-43
M6	DOUGHERTY CHERYL L	10-0W95-112.5
N6	VANAMAN ROBERT M & VICKI L	10-0W95-112.6
O6	GILLESPIE DANIEL L & STEPHANIE H	10-0W96-39.7
P6	EVANS LUTHER & LYN M	16-02CC-33
Q6	NARRISH ROBERT A	16-02CC-34
R6	TUEL JAMES E & LINDA	16-02CC-35
S6	LAW CRYSTAL A & IVAN T	16-02CC-36
T6	MEGALE WILLIAM B	16-02CC-37
U6	BENNETT NDL & USA	16-02CC-38
V6	VANDERGRIFT CHRISTOPHER & ERIKA L	16-02CC-39
W6	MCCROSKEY ROBIN L	16-02CC-40
X6	WALLACE KENNETH R SR & SUSAN	16-02CC-26
Y6	BOBER SUZANNE L TROVATO	13-02CC-25
Z6	MILLER THOMAS E & ANNA MARIE	13-02CC-24
A7	STEPHENSON RICHARD E & LORI R	13-02CC-21
B7	BIENIEK JACQUELINE S	13-02CC-22
C7	DOBKIN JOSEPH T	13-02CC-23

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
D7	RADOSEVICH DEBORAH A	16-02CC-29
E7	WAGNER JOSEPH M & REBECCA L	16-02CC-30
F7	GOODNIGHT LARRY S & LISA A	16-02CC-31
G7	MURTY GOLLAPUDI S ET UX	16-02CC-32
H7	DIETRICH THOMAS V & JUDITH L	10-0W95-212
I7	RYAN CJ INC	10-0W95-211
J7	WHEELER CHARLES D AND DENISE M	10-0W95-112.4
K7	PERONI CONSTRUCTION INC	10-0W95-111.1
L7	PERONI CONSTRUCTION INC	10-0W95-111
M7	PERONI LOUIS D & ELLEE M	10-0W95-112.3
N7	BENTZ CHAD EDWARD & AMBER LYNN	10-0W95-112.1
O7	PEKLINSKY CARLENE B	10-0W96-42
P7	DEI TODD D & STACIE L	10-0W95-209
Q7	MUSSER NATHAN M & AMBER L	10-0W96-31
R7	CARDINAL HEALTH 110 LLC	10-0W95-39.1
S7	WOJCIK STEPHEN E III & CRISTI	10-0W96-41
T7	ROBRECHT RICHARD M & SUSAN L	10-0W95-112.7
U7	TIG PROPERTIES LLC	10-0W95-08
V7	WALTON PAULA JEAN	10-0W95-12
W7	DAVIS HEATHER A.	10-0W99-11
X7	BOLDUC KATIE L & BRANDON E.	10-0W98-06
Y7	BOBER AMY ROSE M & SHARON L	13-02CC-17
Z7	LITTLETON BRUCE C & ANITA L	16-02CC-13
A8	BOWMAN PATRICIA L	16-02CC-12
B8	HARSH SANDRA	16-02CC-09
C8	T J G PROPERTIES LLC	16-02CC-04
D8	T J G PROPERTIES LLC	13-0002-16
E8	MERRITT REBECCA A & ROBERT A; MILLER JR	16-0001-27
F8	WHEELING MAR-WIN CHURCH OF NAZARENE TRUSTEES	16-0001-26
G8	HONE MARK A ET UX	16-0001-25
H8	GIBBONS MELISSA A	16-0001-24
I8	GIBBONS MELISSA A	16-0001-24.1
J8	LESNETT WALTER B & KAIYA	16-0001-61
K8	CALDWELL WILLIAM B & CRYSTAL K	16-0001-60
L8	ELIAS BENJAMIN A	16-0001-62
M8	FARHATT MARY JAYNE	16-0001-63
N8	UNKNOWN	12-001A-24
O8	ROMAGNOLI JUDY E	12-001A-23
P8	HAMILTON MARY SCHENK & GARY P	12-0001-5.1
Q8	REARDON SHELLEY S	12-0001-5.6
R8	HAMILTON MARY SCHENK & GARY P	12-0001-5.4
S8	HARTMAN WALTER L ET UX	12-0001-10.1
T8	BARTOLOVICH STEPHEN M	12-0001-47
U8	BARTOLOVICH STEPHEN M	12-0001-11
V8	WALTON PAULA JEAN	12-0001-30
W8	KUNTZ JOHN H	12-0001-31
X8	CONSOLIDATION COAL COMPANY/MURRAY ENERGY CO/LAND DEPT	12-0001-10.2
Y8	MERCER DARICK B & RENEE A	12-0001-32
Z8	ESTEP DOUGLAS J & LINDA R	12-0001-33.1
A9	PATEL SHYAMSUNDRAR K	12-0001-36
B9	MALARSKI PETE E ET UX	12-001B-33
C9	MALARSKI PETE E ET UX	12-001B-35
D9	MALARSKI PETE E ET UX	12-001B-36
E9	STEGMAN CATHERINE A	12-001B-37
F9	STEGMAN CATHERINE A	12-001B-37.1
G9	STEGMAN CATHERINE A	12-001B-38
H9	WHARTON PETER R ET AL	12-0001-34
I9	ADASE GEORGE & LAURIE	12-0001-29
J9	SAYAGE CHARLES JACKSON	12-0001-29.1
K9	ADASE GEORGE & LAURIE	12-0001-28
L9	HADSELL SANDRA L	12-0001-20
M9	MERINAR JUSTIN K	12-0001-21
N9	DYE WILLIAM R, DYE RICHARD D, & DYE MARK M; DYE-SCHOGGER KIMBERLY	12-0009-06
O9	DYE WILLIAM R	12-0009-01
P9	THIELE CHARLES L. & THIELE NAIDINE R. MANNERS	12-0009-2.3
Q9	STRONG GREGORY S & LOUISE M	12-0009-02
R9	MAAS BRIAN J & AMY C - TRUST	13-0003-09
S9	LANGMYER SCOTT R & MELANIE F	12-0003-03
T9	LANGMYER RAYMOND J	12-0003-04
U9	GRAY JOHN ALVIN	13-0003-13
V9	SMITH BEVERLY JILL ANITA	12-0009-5.5
W9	STEADMAN FRANKLIN L ET UX	12-0009-5.1
X9	PROVANCE FRANK J & ELIZABETH A; PROVANCE BARRY F	13-0003-14.5
Y9	SHEPHERD TIMOTHY & DEBORAH L	13-0003-14.4
Z9	GRAY JOHN ALVIN	12-0009-21
A10	JESTERS COURT 13 INC	13-0003-14.3
B10	JESTERS COURT 13 INC	13-0003-14.2
C10	JESTERS COURT 13 INC	13-0003-14.1
D10	FISHER CHARLES B & CARLA S	12-0009-20
E10	MERINAR CALVIN C - LIFE	12-0009-19
F10	FISH PATRICIA A & FREDERICK W	12-0010-1.2

12/03/2021

REVISIONS:	COMPANY:		
	OPERATOR'S	BETTY SCHAFFER MSH	API #
	WELL #:	3H	47-051-02407
	DISTRICT:	SAND HILL	COUNTY:
			MARSHALL
			STATE:
			WV
			DATE: 10-13-2021
			DRAWN BY: N. MANO
			SCALE: N/A
			DRAWING NO:
			WELL LOCATION PLAT 5

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



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.
3. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

LEGEND:
 ○ PROPOSED SURFACE HOLE / BOTTOM HOLE
 * EXISTING / PRODUCING WELLHEAD
 LPL * LANDING POINT LOCATION
 〰 FLOOD PLAIN
 — PUBLIC ROAD
 — ACCESS ROAD TO PREV. SITE
 - - - LEASE BOUNDARY
 — PROPOSED PATH

12/03/2021

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC	WELL (FARM) NAME: BETTY SCHAFER MSH	WELL # 3H	SERIAL #
ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200 MORGANTOWN, WV 26508	COUNTY - CODE MARSHALL - 051	DISTRICT: SAND HILL	
SURFACE OWNER: ROY A. SCHAFER JR. & EDWARD J. SCHAFER	USGS 7 1/2 QUADRANGLE MAP NAME MOUNDSVILLE, WV	API # 47-051-01417	