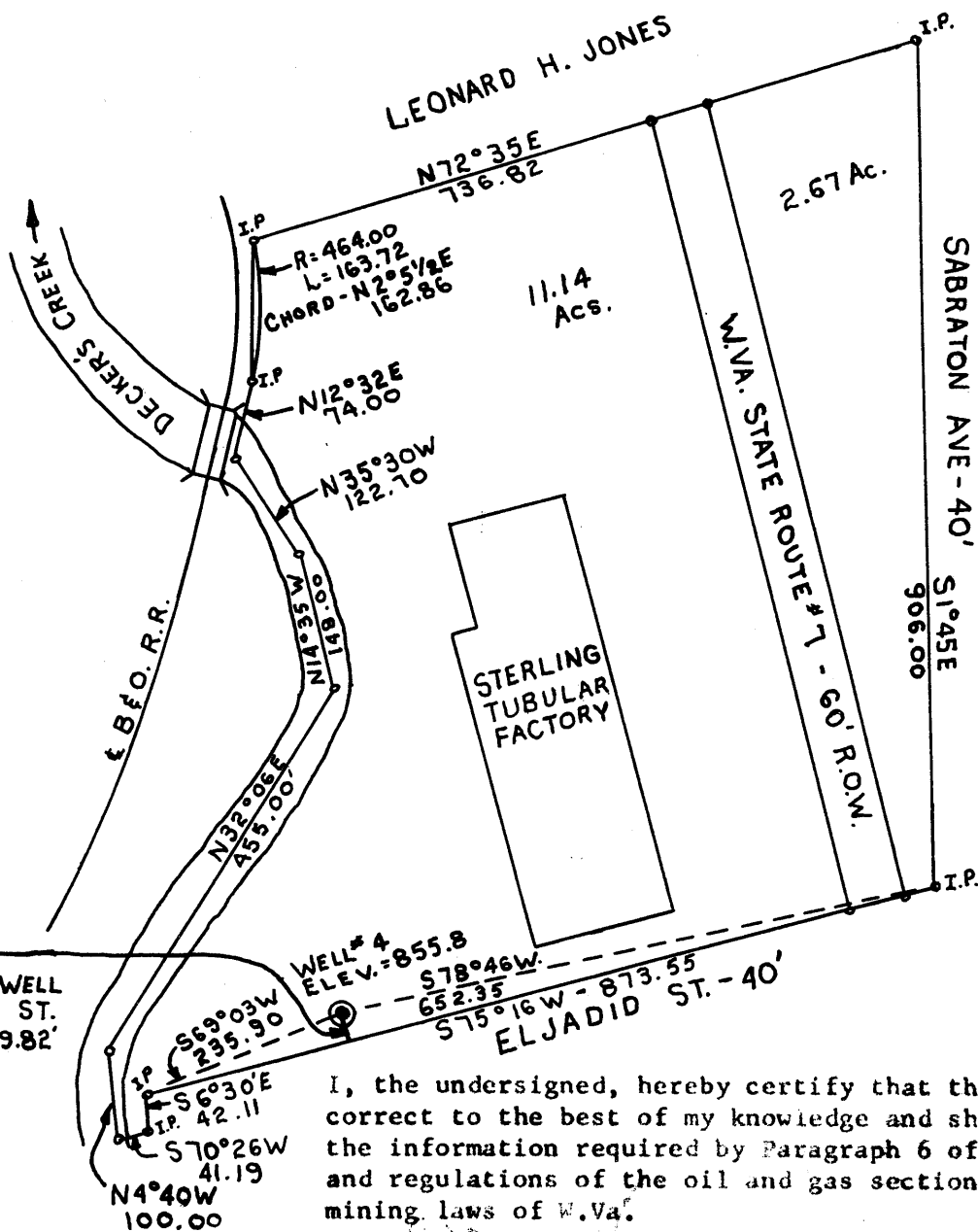


SURVEY ACCURACY - 1 to 1000  
 MAP ACCURACY - 1 to 100

39°40'

N  
 ALL BRG'S MAG.



NOTE:  
 DISTANCE OF WELL  
 FROM ELJADID ST.  
 RIGHT OF WAY=39.82'

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and shows all the information required by Paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of W.Va.

- New Location
- Drill Deeper
- Abandonment

B. 23 S  
 D. 49 W

29-F

Company STERLING TUBULAR Co.  
 Address MORGANTOWN, W.VA.  
 Farm CITY LIMITS Sterling Enterprises  
 Tract \_\_\_\_\_ acre 13.81 lease no. \_\_\_\_\_  
 Well (Farm) No. 4 Serial \_\_\_\_\_  
 Elevation (spirit level) 855.8  
 Quadrangle MORGANTOWN - WC  
 County MONONGALIA District MORGAN  
 Engineer \_\_\_\_\_  
 Engineer's registration no. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 9-17-63 scale 1" = 200'

State of West Virginia  
 Department of Mines  
 Oil and Gas Division  
 Charleston  
**WELL LOCATION MAP**  
 File No. MON-267

+ denotes location of well on United States Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.  
 - denotes one inch spaces on border line of original tracing.

plugged 1964

Samples: 1056-1585 8-0 (water well)



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION //

Rotary   
Spudder   
Cable Tools   
Storage

P

Dry Ho

Quadrangle MORGANTOWN

Permit No. ~~XXXXXX~~ MON-267

WELL RECORD

Oil or Gas Well  Water   
(KIND)

Company Sterling Faucet Company  
Address P. O. Box 798, Morgantown, W. Va.  
Farm 6 Ward Acres 13.81  
Location (waters) Deckers Creek  
Well No. 4 Elev. 855-8'  
District Morgan County Monongalia  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced October 10, 1963  
Drilling completed October 23, 1963  
Date Shot No \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow None/10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_/10ths Merc. in \_\_\_\_\_ Inch  
Volume None Cu. Ft.  
Rock Pressure None lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED No  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	12'	12	
10			Size of
8 1/4	276'	276	
6 3/4	835'		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

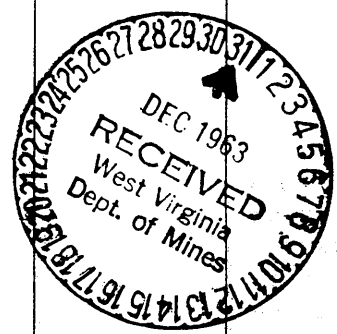
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT \_\_\_\_\_

ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Gravel	Brown	Soft	0	9			
Lime	White	Hard	9	28			
Slate	Gray	Soft	28	62			
Lime	Gray	Hard	62	71	Water 65		
Slate	Dark	Soft	71	74			
Red Rock	Red	Soft	74	78			
Slate	Dark	Soft	78	95			
Sand	White	Hard	95	152	Water 108		
Slate	Gray	Soft	152	181			
Red Rock	Red	Soft	181	185			
Slate	Dark	Soft	185	204			
Sand	White	Hard	204	210			
Slate & Shells	Gray	Medium	210	231			
Sand	White	Hard	231	274			
Slate	Dark	Soft	274	289			
Sand	White	Hard	289	312			
Slate & Shells	Gray	Medium	312	448			
Shale	Dark	Soft	448	456			
Sand	White	Hard	456	468			
Slate	Dark	Soft	468	487			
Sandy Lime	Gray	Hard	487	562			
Salt Sand	White	Hard	562	638	Water	570	Hole Full
Slate	Gray	Soft	638	641			
Sand	White	Hard	641	755			
Slate	Dark	Soft	755	775			Plugged to 67
Red Rock	Red	Soft	775	787			
Slate	Dark	Soft	787	790			



Formation	Color	Hard or Soft	Top //	Bottom	Oil Gas or Water	Depth Found	Remarks
Lime	White	Hard	790	817			Bridge set at 750
Shale	Gray	Soft	817	818			
Lime	White	Hard	818	845			
Red Rock	Red	Soft	845	848			
Lime	White	Hard	848	852			
Red Rock & Shells	Red	Medium	852	914			Bridge Set
Lime	White	Hard	914	927			1050' filled
Red Rock	Red	Soft	927	943			
Lime	White	Hard	943	968			40' to 1010' Clay with 5 bags cement on top of clay fill.
Red Rock	Red	Soft	968	977			
<i>Big</i> Lime	White	Hard	977	1050			
Big Injun	Brown	Hard	1050	1225			
Slate	Dark	Soft	1225	1343			
Sand <i>Squaw</i>	White	Hard	1343	1382			
Sandy Lime	White	Hard	1382	1398			
Slate & Shells	Gray	Medium	1398	1456			
Broken Sand	Gray	Medium	1456	1475			
Slate & Shells	Dark	Medium	1475	1513			
Sand	White	Hard	1513	1520			
Slate	Gray	Soft	1520	1546			
Sand	White	Hard	1546	1565			
Shells	Gray	Medium	1565	1595			
TOTAL DEPTH				1595			

Date \_\_\_\_\_, 19\_\_

APPROVED \_\_\_\_\_, Owner

By *A. D. Summers*  
 (Title) *V. H.*

Sterling Tubular  
Morgan District  
Monongalia County  
Morgantown, W. Va.  
City Limits

Elevation 855.8

FORMATION	TOP	BOTTOM	
Gravel	0	9	12' 13" Conductor
Lime	9	28	
Slate	28	62	
Lime	62	71	Water 65 feet
Slate	71	74	
Red Rock	74	78	
Slate	78	95	
Sand	95	152	Water 105 (Sulphur)
Slate	152	181	
Red Rock	181	185	
Slate	185	204	
Sand	204	210	
Slate & Shells	210	231	
Sand	231	274	
Slate	274	289	8" Casing set 276 feet
Sand	289	312	
Slate & Shells	312	448	
Brown Shale	448	456	
Sand	456	468	
Slate	468	487	
Sandy Lime	487	562	
Salt Sand	562	638	Hole full Water 570'
Slate	638	641	
Sand	641	755	Water Sand
Slate	755	775	
Red Rock	775	787	
Slate	787	790	
Lime&Sand	790	817	
Lime	817	845	7" Casing set 835 feet
Red Rock	845	848	
Lime	848	852	
Red Rock & Shells	852	914	
Lime	914	927	
Red Rock	927	943	
Lime	943	968	
Red Rock	968	977	
Big Lime	977	1050	
Big injun sand 871	1050	1225	
Slate	1225	1343	
Sqaw Sand	1343	1382	
Sandy Lime	1382	1398	
Slate & Shells	1398	1456	