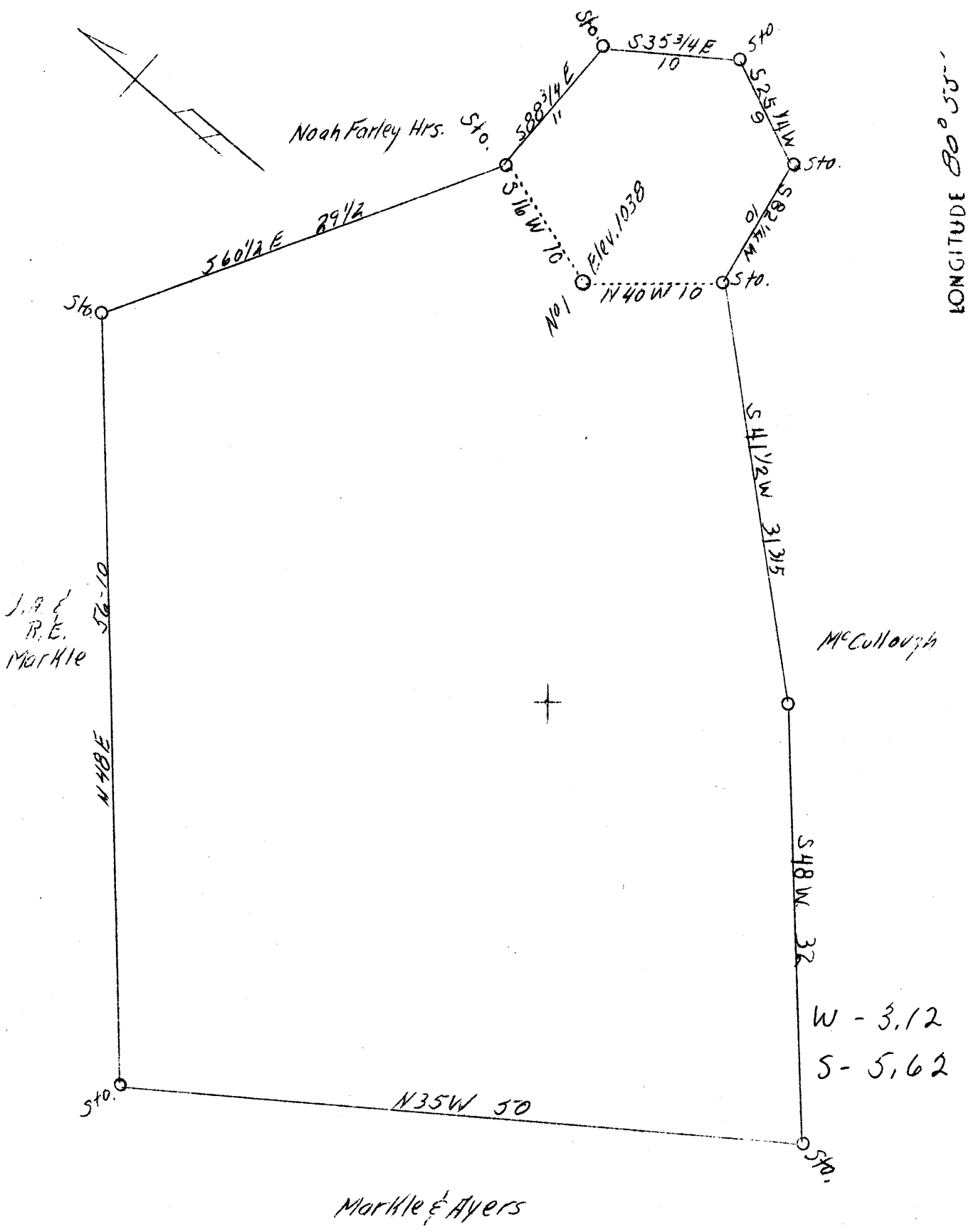


LATITUDE 39° 25'

LONGITUDE 80° 55'



J.A. & R.E. Markle

McCullough

Markle & Ayers

Drill Deeper

W - 3.12
S - 5.62

Company Frank Finley
 Address Ellenboro, W.Va.
 Farm J.A. & R.E. Markle
 Acres 21 1/2
 Well (Farm) No. 1
 Pl. (S.L.) 1038
 Quadrangle West Union W
 County Ritchie
 District Clay
 Eng. A.K. Westfall
 Eng. Reg. No. Deputy County Surveyor
 Date 7/15/39
 Scale 1" = 10 Poles

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. RI 7-742

x Denotes location of well on U.S. 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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

W E L L R E C O R D

Permit No. Rit-742
West Union Quad.

Gas Well
CASING & TUBING

Company	Frank Finley	10	468
Address	Ellenboro, W. Va.	8-1/4	1080
Farm	J. A. & R. E. Markle ACRES 21	6-5/8	1870
Location	Bonds Creek		
Well No.	1		Coal Blossom at 860'
District	Clay - Ritchie County		
Surface & Mineral	J. A. & R. E. Markle		
Address	Pennsboro, W. Va.		
Commenced	Aug. 25, 1939		
Completed	Sept. 1, 1939		
Volume	59,000 c.f.		
Rock Pressure	115 lbs. 24 hrs.		
Fresh Water	1495		
Salt Water	-		

Formation	Top	Base	Result
Sand	360	435	
Red Rock	300	860	
Sand	975	1000	
Sand	1225	1365	
Sand	1410	1435	
Sand	1465	1520	W 1495
Sand	1570	1585	
Sand	1617	1660	
Lime	1685	1720	
Lime	1723	1775	
Maxon Sand	1775	1825	
Little Lime	1835	1850	
Pencil Cove	1850	1855	
Big Lime	1855	1943	
Injun Sand	1943	2028	Gas 1957-1963
Squaw Sand	2033	2070	Gas 2017-2028
Total Depth		2085	
Drilled Down to *		2125	

*Permit RIT-742 was obtained for the purpose of drilling well down.
Well was originally drilled in 1923 to a depth of 2085'