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27-F-30

MISSOURI GEOLOGICAL SURVEY AND WATER RES[illegible] - ROLLA, MO.

COUNTY Buchanan LOG NUMBER

COMPANY OR OWNER F. C. Miller

FARM E. P. Gilpin WELL NO. Ser #2

LOCATION SEC. 30 T. 57 R. 34

CONTRACTOR V. C. Dugan

DRILLER TOOL DR.

COMMENCED 4/21/39 COMPLETED 4/22/39

PRODUCTION PLOTTED

CASING RECORD

WATER RECORD

SOURCE OF LOG D. C. Dugan

REMARKS Drilled with 2" core drill. Fishtailed in drift and cored as noted.

ELEV. 875

TOTAL DEPTH

CHEM. ANAL. NO.

FORMATION	THICK	DEPTH	FORMATION	THICK	DEPTH
Yellow and blue clay	26	26			
Firm sand	4	30			
Firm sand, hard streaks	2	32			
Soft blue shale	8	40			
Hard blue shale	5	45			
Hard, gritty blue shale	7	52			
Lime shells	8	60			
Blue shale, hard	18	78			
Very hard lime	2	80			
Lime	3	83			
Cored, hard lime, shale breaks	2	85			

875
60
815

875
78
797 U.S. Canton

CONFIDENTIAL

County Buchanan sec. 30 twp. 57 rge. 34

owner Miller, F.C. elev. 875 MGS# spl.

farm Gilpin, E.P. No. Ser #2 TD 85 fm@TD shows

status date completed 4-22-1939

remarks:

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