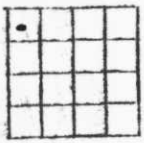
County Holt



sec. 1 T. 61 R. 38

Owner Nathan & Brin

Elev. 1080.1 MGS#

Farm Decker No. 2 TD 2424 Shows — Spls. ✓

Status D&A Date Completed 5-1-41 Fm@TD Dev.

Remarks:

00003

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Log of Nathan and Brin, *et al* No, 2 Decker. Location: about 100 yards northwest of No. 1 or approximate Cen. NW 1/4 NW 1/4 NW 1/4 sec. 1, T. 61 N., R. 38 W., Holt County, Missouri, near Bunker's Hill. Elevation (of derrick floor), 1081.6 feet (P.T.). Commenced, 4-5-1941, and completed, about May 1, 1941. Total depth, 2424 feet. Dry and abandoned. Drilled with rotary tools. Casing record: surface pipe set at 215 feet. Contractor: Garetson-Knisely Company.

FORMATIONAL SUMMARY

	Thickness, feet	*Depth, feet*
No samples	75	75
Pleistocene Series:		
Glacial drift	155	230
Pennsylvanian system:		
Shawnee group	180	410
Douglas-Pedee groups	215	625
Lansing-Kansas City groups	315	940
Pleasanton-Henrietta groups	205	1145
Cherokee group	755	1900
Mississippian system:		
St. Louis formation	40	1940
Spergen formation	50	1990
Warsaw formation	30	2020
Keokuk-Burlington formations	105	2125
Chouteau formation	60	2185
Kinderhook shale	80	2265
Devonian system	159	2424, T.D.

RECENT DRILLING

in

NORTHWESTERN MISSOURI

By

FRANK C. GREENE

REPORT OF INVESTIGATIONS NO. 1

1945

EDWARD L. CLARK, *Director and State Geologist*

MISSOURI GEOLOGICAL SURVEY AND
WATER RESOURCES

ROLLA, MISSOURI