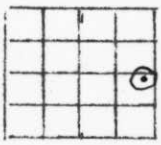
county Bates



sec 28 twp 42 rge 33

owner Denhart, Henry

elev 936 MGS# 1852 spl

Farm No. 2 TD 719 fm@TD shows oil/gas*

status date completed July 19, 1901

Remarks: *reported by driller

00015
~~00003~~

RECORD OF H. DENHART, WELL NO. 2, MERWIN.
(SE. ¼, SEC. 28, T. 42 N., R. 33 W.)

	Thickness.	Depth.
	Feet.	*Feet.*
Soil and clay	28	28
PENNSYLVANIAN SYSTEM:		
Pleasanton shale:		
Brown sand (trace of oil)	35	63
White sandstone	10	73
Soapstone	16	89
Sandstone	28	117
Brown sandstone (trace of oil)	8	125
White sandstone	17	142
Soapstone	8	150
Gray limestone	5	155
Soapstone	7	162
Gray limestone	8	170
Coal (Mulberry)	3	173
Soapstone	2	175
Henrietta formation:		
Gray limestone (Pawnee)	17	192
Soapstone (Labette shale)	12	204
Limestone (Labette shale)	5	209
Black "slate" (Labette shale)	8	217
White sandstone (Labette shale)	4	221
Soapstone (Labette shale)	11	232
Dark limestone (Fort Scott)	23	255
Cherokee shale:		
Soapstone	21	276
White sandstone	22	298
Soapstone and "slate"	14	312
White sandstone	3	315
Brown limestone (trace of oil); dark shale	40	355
Coal	1	356
Shale	5	361
Black "slate"	11	372
Coal	1	373
Shale	30	403
Shale	9	412
Soapstone	14	426
Black "slate" (some gas)	12	438
Shale	19	457
White sandstone (trace of oil)	18	475
Brown sand	11	486
"Slate"	15	501
White sand	32	533
White sandstone and "slate"	37	570
"Slate"	35	605
"Slate" and sand	8	613
White sand	12	625
MISSISSIPPIAN SYSTEM:		
Burlington-Keokuk limestone.		
Limestone and flint	94	719

THE OCCURRENCE *of*
OIL AND GAS
IN MISSOURI

By M. E. Wilson

MDCCCXX

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Missouri Bureau of Geology and Mines
H. A. Buehler, *Director and State Geologist*
Rolla, Missouri
1922