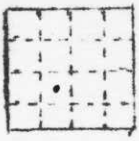
county Hickory  sec 2 twp 37 rge 21w

owner Hickory Oil Co. elev 1026 MGS# 4580 ~~rge~~ spl.

farm Wilson, May No. 1 TD 1733 fm Prec TD granite shows none

status daa? date completed summer 1938

remarks:

00001

Header Data

Log # 004580
Owner: HICKORY OIL CO #1
Alias:
Type well: Oil Well
Type log: S
Driller: SIMMS, J.W. (SCHNELL, W. Date: 93/06/1
Driller Liscense #:
Logger: E. MCCRACKEN Date: /

St: MO Cnty: HICKORY
C NE SW TRS: S02 T37N R21W
Lat.:
Long.:
Quad: UNKNOWN
Confidential: Release Dt. /

Elev.: 1026 Elev. Yield: 0 SWL: (a) 90 H20 @:
T.D.: 1733 base: DrDwn: SWL: (b) T

Bedrock at: 5 Samples saved: Y Int. cored: 0 to 0
Top Fm.: JEFFERSON CITY DOLOMITE
Bot Fm.: PRECAMBRIAN ERATHEM
Problems:
Remarks: 3 MI N OF PRESTON

Construction Data

Log #: 004580 Date Completed: 93/06/1

CASING: Dpth: 500 Diam: 0.00 I/O: Sz. Hole: 0.00 Sz. Below: 0.00
0 0.00
0 0.00
0 0.00

GROUT:	Type	Rig	Methd	Dt Abnd	Plug Date	Top	Bottom
				/	/	0	0

PUMP:	Cap	Type	Set at	TDH	Scrn Typ	Size	Lgth	Slot
	0		0	0		0	0	0

Well Treat	Type Dev	Typ Compl	Perf. Interval	Tube Pres.	Oil	Gas
			Top: 0 Bot: 0			

Open Formations Top: LOWER GASCONADE - VAN BUREN
Bot: PRECAMBRIAN ERATHEM
Other data sources:
Remarks:

Stratigraphy Data

Log #: 004580

Top	Base	Name	Lith Pr	Lith Sc	Lith Mn	Pri	Oc	Sec	Oc	Mnr	Oc
5	585	ORDOVICIAN SYSTEM					0		0		0
5	585	CANADIAN SERIES					0		0		0
5	190	JEFFERSON CITY DOLOMITE	DL	CH			0		0		0
130	150	"QUARRY LEDGE"	DL		CH		0		0		0
190	300	ROUBIDOUX FORMATION	DL	CH	SD		0		0		0
300	585	GASCONADE DOLOMITE	DL	CH	SD		0		0		0
300	335	UPPER GASCONADE DOLOMITE	DL	CH	SD		0		0		0
335	555	LOWER GASCONADE - VAN BUREN	DL	CH			0		0		0
555	585	GUNTER SANDSTONE MEMBER	SS	DL			0		0		0
585	1500	CAMBRIAN SYSTEM					0		0		0
585	1500	CAMBRIAN UPPER					0		0		0
585	980	EMINENCE DOLOMITE	DL		CH		0		0		0
980	1060	POTOSI DOLOMITE	DL	CH		FeS2	9		0		0
1060	1180	DERBY-DOERUN DOLOMITE	DL	LS	SH	FeS2	13	ZnS	1		0
1180	1245	DAVIS FORMATION	LS	DL	SH		0		0		0
1245	1345	BONNETERRE FORMATION	DL	SS	SH	FeS2	1		0		0
1345	1500	LAMOTTE SANDSTONE	SS				0		0		0
1500	1733	PRECAMBRIAN ERATHEM	GT				0		0		0