Caldwell		20	57N	29W
Reid, David & Randall		846	9866	Spl.
—		21P	Pleasanton 99.	spotted show
dry (?)	1946			

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O + S. — MISSOURI GEOLOGICAL SURVEY AND WATER RESOURCES - ROLLA, MO. cc: fcg

COUNTY Caldwell LOG NUMBER

COMPANY OR OWNER Willman et al

FARM J. B. Russell WELL NO. 2 (3rd well drilled)

LOCATION SEC. 29 T. 57 R. 29

CONTRACTOR Cullum & Brown

DRILLER R. A. Barnes TOOL DR.

COMMENCED 9/ /46 COMPLETED 9/ /46

PRODUCTION FLOWED

CASING RECORD

WATER RECORD

SOURCE OF LOG Driller's original ELEV.

REMARKS TOTAL DEPTH 218

CHEM. ANAL. NO.

FORMATION		THICK.	DEPTH.
Soil and clay		0	10
Gravel and boulders		10	15
Sand and gravel		15	18
Clay, white		18	24
Lime	3	24	27
Shale, blue	4	27	31
Lime	2	31	33
Shale, gray	12	33	45
Lime	10	45	55
Shale, blue	1	55	57
Lime	1	57	58
Shale, blue	2	58	60
Lime, broken	8	60	68
Shale, gray	11	68	79
Lime		79	93
Shale, gray	WS 26	93	95
Lime		95	105
Shale		105	107
Slate, black		107	109
Shale		109	110
Lime	BF	110	130
Slate, black	10 Gal per hour	130	132
Lime	MC	132	134
Shale, gray		134	139
Shale		139	139½
Lime		139½	144
Shale, gray	Hurt	144	145
Lime		145	146
Shale, gray		146	151
Shale, sandy, green		151	160
Sand		160	165
Shale, sandy		165	173
Sand, hard		173	185
Sandy shale, water		185	218