

GW-2086

ref MSGS log # 634

HINDS
V 8482
8-19-80

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

gan
CODED

WATER WELL DRILLERS LOG

August 19, 1980 Layne-Central Company Hinds
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Northeast Copiah Water Assoc.	yellow clay	0	28'
Jerry, Mississippi (mailing address)	Sand Rock	28'	34'
	Hard Shale	34'	77'
	Rock	77'	80'
	Hard Shale + Rock Strk.	80'	130'
	Shale	130'	157'
	Rock	157'	160'
	Hard Shale + Rock Strk.	160'	257'
	Sandy Shale	257'	266'
	Hard Shale	266'	307'
	Clay	307'	340'
	Rock	340'	342'
	Clay + Rock streaks	342'	365'
	Sandy Clay	365'	390'
	Clay + Lime Strk.	390'	450'
	Shale + Sand Strk.	450'	560'
	Clay	560'	1147'
	Rock	1147'	1148'
	Sandy Clay	1148'	1290'
	Hard Clay	1290'	1315'
	Sandy Clay	1315'	1402'
	Rock	1402'	1403'
	Hard Lime	1403'	1456'
	Rock	1456'	1459'
	Hard Lime	1459'	1487'
	Lime Rock	1487'	1499'
	Hard lime + Rock Strk.	1499'	1513'
	Sandy Clay + Lignite	1513'	1554'
	Clay + Sand Strk.	1554'	1714'
	Rock	1714'	1717'
	Hard Lime	1717'	1745'
	Sand + Clay streaks	1745'	1775'
	Sand	1775'	1845'
	Clay	1845'	1864'

WELL LOCATION:
28 sec. 4 T. 3 N. R. 1 S. W. NE
2 1/2 miles 5 of Jerry
(distance) (direction) (nearest town)

WELL PURPOSE: Domestic
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 12"
(2) total depth (feet) 1856'
(3) static water level (feet) 172' below top of ground.
(4) casing Steel, 1785' (material) (depth)
301' 12" if telescope see back. 62' 11" of 8"
(5) screen 61', 1785' (length) (depth to top)
8" Hardness Steel (size) (material)
(6) pump 75 HP, 350 GPM (yield gpm)
Electric (type power)
(7) electric log yes (yes or no)
Layne-Central Company (organization running log)
(8) how well bottom plugged Valve

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DRILLERS REMARKS: