

GW 12465

ELOG # 35

LAFAYETTE
L5
7-17-71

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

CODED

WATER WELL DRILLERS LOG

July 17 1971 Singer Layne Central Division (Lafayette)
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Yocona Water District			
Yocona, Mississippi	Clay	0	22
(mailing address)	Sand & Rock	22	31
WELL LOCATION:	Shale and Rock	31	206
sec. 21 T. 9 S. R. 2 W.	Hard Shale	206	246
_____ miles of _____	Shale	246	300
(distance) (direction) (nearest town)	Hard Shale	300	447
WELL PURPOSE: Municipal	Hard Shale and Rock	447	575
(home, irrigation, municipal, industrial)	Hard Shale	575	717
WELL COMPLETION DATA:	Hard Shale & Rock	717	747
(1) diameter (inches) 6"	Shale	747	766
(2) total depth (feet) 1694'	Rock	766	767
(3) static water level (feet) 114 below top of ground.	Shale	767	773
steel 1658	Rock	773	774
(4) casing (material) (depth) 6" if telescope see back.	Shale	774	784
(size)	Hard Shale	784	793
(5) screen 30' 1662	Rock	793	795
(length) (depth to top)	Shale	795	800
4" Stainless steel	Rock	800	802
(size) (material)	Sandy Shale	802	810
(6) pump 25 130	Rock	810	812
(HP) (yield gpm)	Sandy Shale	812	822
electric	Rock	822	823
(type power)	Sandy Shale	823	827
(7) electric log X (yes or no) signed U.S.G.S 4/29/71	Rock	827	829
(organization running log)	Shale	829	843
(8) how well bottom plugged shot	Rock	843	844
DRILLERS REMARKS	Sand and Shale	844	861
	Rock	861	865
	Hard Shale	865	882
	Rock	882	883
	Hard Shale & Rock	883	907
	Sand Shale and Rock	907	938
	Sand & Shale	938	968
	Rock	968	971
	Hard Shale	971	1064
	Sandy Shale	1064	1228
	Hard Shale	1228	1307

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