

DeSoto
 MS Gwl 14104
 D 69

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Coded

July 15 19 92 Layne-Central DeSoto
 date well completed firm name county well located

LANDOWNER: City of Olive Branch 2667 Byhalia Road Olive Branch, MS (mailing address)	Description of formations encountered	from	to
WELL LOCATION: sec. <u>33</u> T- <u>1</u> N R- <u>6</u> E (distance) miles (direction) of (nearest town)	Red Clay	25	25
	Red Sand	48	23
	Boulders	53	5
	Rock	54	1
	Clay	142	88
	Sandy Clay	192	50
	Sand	205	13
	Sand & Fine Streaks of Clay	264	59
	Sand	369	5
	Clay	372	3
WELL PURPOSE: Municipal (home, irrigation, municipal, industrial)	Sand & Clay Half & Half	475	103
WELL COMPLETION DATA: (1) diameter (inches) <u>16"</u> (2) total depth (feet) <u>370'</u> (3) static water level (feet) <u>160</u> below above top of ground. (4) casing <u>Steel Pipe 299'</u> (material) (depth) (size) if telescope see back. (5) screen <u>65'</u> <u>304'</u> (length) (depth to top) <u>10 3/4 O.D. Stainless</u> (size) (material) (6) pump <u>75</u> <u>750</u> (HP) (yield gpm) <u>3/460/60</u> (type power) (7) electric log <u>Yes</u> (yes or no) <u>Layne-Central</u> (organization running log) (8) how well bottom plugged <u>Concrete</u>			
DRILLERS REMARKS:			

RECEIVED

OCT 13 1992

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 Bureau of Land & Water Resources