

Copiah
 N 4
 9-19-68
 Miss Geo Surv.

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

MGS
 NI
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WATER WELL DRILLERS LOG

Sept. 19 19 68 Burney Water Well Service, Inc. Copiah
 date well completed firm name county well located

LANDOWNER: <u>Billy R. Hall</u> <u>Route 4, Box 111</u> <u>Hazlehurst, Miss.</u> (mailing address)	description of formations encountered	from	to
WELL LOCATION: sec. <u>19</u> T. <u>10</u> N R. <u>6</u> E <u>12</u> miles west of <u>Hazlehurst</u> (distance) (direction) (nearest town)	Grey Top soil	0	15
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)	Sand & gravel	15	18
WELL COMPLETION DATA: (1) diameter (inches) <u>6"</u>	Grey clay	18	26
(2) total depth (feet) <u>162'</u>	Blue clay	26	30
(3) static water level (feet) <u>81'</u> below top of ground	Hard grey shale	30	48
(4) casing <u>PVC</u> <u>1 1/2"</u> (material) (depth)	Rock	48	61
(5) screen <u>5'</u> <u>1 1/2"</u> (length) (depth to top)	Grey shale	61	63
(6) pump <u>3/4</u> <u>630 G PH</u> (HP) (yield gpm)	Limestone	63	74
electric (type power)	Grey shale	74	82
(7) electric log <u>Yes</u> (yes or no)	Blue clay	82	123
<u>Miss. Geological Survey</u> (organization running log)	Fine sand layers	123	129
(8) how well bottom plugged <u>Backwash valve used</u>	All fine sand	129	138
DRILLERS REMARKS: <u>Sanitary well seal used</u>	Gumbo	138	142
	All fine sand	142	150
	Shale	150	162

