

K10 in GWSI

1165
130

Coriah
6-67
Bill Coe

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



WATER WELL DRILLERS LOG

Time 9:10
date well completed 19 67
firm name Energy Water Well Service, Inc.
county Coriah located

LANDOWNER: <u>M. T. Stringer</u>	description of formations encountered	from	to
<u>Mahlis Road</u>			
<u>Crystal Springs, Miss.</u> (mailing address)	Red top soil	0	7
	Gravel & red sand	7	20
	White & red sand	20	53
WELL LOCATION: sec <u>7</u> T <u>1</u> N R <u>1</u> E <u>3 1/2</u> miles <u>South</u> of <u>C. S.</u> (distance) (direction) (nearest town)	fine pea gravel & sand	53	73
	Pipe clay	73	77
	Sand in layers	77	87
	Pipe clay	87	92
	layers clay & sand	92	105
WELL PURPOSE: <u>drinking</u> (home, irrigation, municipal, industrial)	All sand (Best)	105	113
WELL COMPLETION DATA:	Sand layers	113	116
(1) diameter (inches) <u>6"</u>	Gray shale	116	127
(2) total depth (feet) <u>140</u>	Rock layers	127	129
(3) static water level (feet) <u>34</u> below top of ground	Gray shale	129	140
(4) casing <u>Plastic</u> <u>105'</u> (material) (depth)			
<u>1 1/2"</u> If telescopic back (size)			
(5) screen <u>10'</u> <u>105'</u> (length) (depth to top)			
<u>2"</u> <u>Johnson's</u> (size) (material)			
(6) pump <u>1 1/2 HP</u> <u>900 GPH</u> (HP) (yield/gpm)			
<u>Electric</u> (type/power)			
(7) electric log <u>Yes</u> (yes or no)			
<u>Miss. Geological Survey</u> (organization running log)			
(8) how well bottom plugged <u>B.W. Valve</u>			
DRILLERS REMARKS:			