

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

MGS
COPIED

WATER WELL DRILLERS LOG

Copiah
DND
7-67

July 26, 1967 Birney Water Well Service, Inc. Copiah
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>J. C. Thompson</u>	Red top soil	0	6
<u>Crystal Springs, Miss.</u>	Grey Clay	6	22
(mailing address)	Hard Rock	22	25
WELL LOCATION:	Grey clay	25	36
sec. <u>14</u> T- <u>2</u> N R- <u>2</u> E	Blue clay	36	40
<u>1</u> miles <u>East</u> of <u>Crystal Springs</u>	Brown formation	40	47
(distance) (direction) (nearest town)	Hard grey formation	47	55
WELL PURPOSE: <u>Home</u>	Blue clay	55	62
(home, irrigation, municipal, industrial)	Blue clay		
WELL COMPLETION DATA:	Brown & grey formation	62	78
(1) diameter (inches) <u>8"</u>	Blue clay	78	111
(2) total depth (feet) <u>122</u>	Fine sand	111	115
(3) static water level (feet) <u>56</u> below top of ground	Grey & Brown clay	115	142
(4) casing <u>PVC</u> <u>1 1/2"</u> (material) <u>116'</u> (depth)			
(size) If telescope see back.			
(5) screen <u>6"</u> <u>116'</u> (length) (depth to top)			
<u>1/2" PVC Filter Pack Screen</u> (size) (material)			
(6) pump <u>1/3</u> <u>200GPH</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>Back Wash Valve</u>			
DRILLERS REMARKS:			
<u>Well Seal used</u>			

