COPIAH MISSISSIPPI BOARD OF WATER COMMISSIONERS

B E 7022

1-25-65

WATER WELL DRILLERS LOG

RECEIVED FEB 2 1965 MISS. BOARD OF WATER COMMISSIONERS

Date: Jan. 25, 19 65; Driller: Burney Water Well Serv. (Name) County: Copiah

(1) Owner of Land: David Luper (Name)

Crystal Springs, Miss. (Address)

(2) Location: Highway 51 North ¼ ¼ Sec. 2 T. 9 N. R. 1 W.

2 miles North (direction) of Crystal Spgs. (Nearest Town) (distance)

(3) Topography: Hilly (Hilly) (Flat) (Level)

(4) Purpose of Well: Domestic (Domestic, Irrigation, Municipal, Industrial, Other)

Information upon completion of well:

(1) Diameter 4 inches.

(2) Total Depth 282 feet.

(3) Water Level 134 feet below top of ground.

(4) Cased to 255' Size 2"

(5) Screen: Size 2" Length 10'

(6) Were any formations sealed against pollution?

X yes; no.

If YES depth of formation from surface

Why to prevent pollution

Drillers Remarks: Cement grout 10' below surface

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thickness Feet	Depth Feet
Top soil & sand	10	10
Limestone	17	27
Blue clay	29	56
Limestone	8	64
Blue clay	31	95
Fine sand in layers	3	98
Black Shale	34	132
Fine sand layers	4	136
Black marl	16	152
Fine sand	5	157
Black marl	33	190
Fine sand	5	195
Hard black shale	19	214
All tight fine sand	11	225
Hard limestone	28	253
Sand layers (best)	9	262
Hard limestone	20	282

(Use Back Side) Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.