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11-12-64

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLER'S LOG

RECEIVED NOV 16 1964 MISS. BOARD OF WATER COMM.

Date: Nov. 12, 1964, Driller: Burney Water Well Serv Co. (Name) Copiah

(1) Owner of Land: Robert Dear (Name)

Crystal Springs, Miss. (Address)

(2) Location: New Zion Road. 24-2-3N ¼, ¼, Sec. T R,

5 miles (distance) west (direction), of Crystal Spgs. (Nearest Town)

(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 255 feet.

(3) Water Level 117 feet below top of ground.

(4) Cased to 243', Size 2",

(5) Screen: Size 2½", Length 10'.

(6) Were any formations sealed against pollution?

x yes, ___ no.

If YES depth of formation from surface,

Why to prevent surface pollution

Drillers Remarks:

Description & Color of Materials Sand, Gldy, Red Clay, Shell, etc.	Thickness Feet	Depth Feet
Top soil	4	4
Limestone	26	30
Blue clay	20	50
Quick sand	22	72
Clay & sand layers	8	80
Blue clay	10	90
Brown & blue formation	20	110
Blue or grey shale	18	128
Clay with sand layers	19	147
Fine sand	3	150
Blue clay	10	160
Fine sand	7	167
Blue clay	23	190
Fine sand	5	195
Clay & sand layers	19	214
All fine sand	41	255

(Use Back Side) Well No.

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