

George

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1-67

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

Finish

Date: January, 1967, Driller: M & B Drilling Co.

County George

(When well drilled)

(Name)

(Where well is located)

Rocky Creek Utilities

(1) Owner of Land:

(Name)

Lucedale, Miss

(Address)

Well # 2
12 1 1/2
32 T5R4

(2) Location: 1/4, 1/4, Sec. 32 T5R4

1/4, 1/4, Sec. 32 T5R4

5 miles NE of Lucedale

(distance)

(direction)

(Nearest Town)

(3) Topography:

Flat

(Hilly)

(Flat)

(Level)

(4) Purpose of Well:

Community Water System

(Domestic Irrigation
Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Surface clay & sand	50	50
Sand	20	70
Red Clay	25	95
Sand	20	115
White & yellow Clay	37	152
Rock	1	153
Red Clay	7	160
White Sand	16	176
White Clay	29	205
Blue Clay of Circulation Loss	51	256
Sand Break	7	260
Blue Clay	20	280
Sand & Clay Breaks	15	295
Blue Clay	58	353
Sand	10	363
Blue Clay	17	380
Sand & Clay Breaks	15	395
Blue Clay	30	425
Sand	7	432
Blue Clay	18	450
Sand & Clay Breaks	60	510
Mult. Colored Clay, Circulation Loss	90	600
Fine Sand	10	610
Blue Clay	50	660
Fine Sand, Clay & Shells	20	730
Clay & Shells	45	795
Fine Powder Sand Clay Silt	50	845
Clay & Shells	65	910
Fine Powder Sand Silt & Clay	100	1000
Medium to Coarse Sand	65	1065
Blue Clay	22	1087
Bottom of Well		1087

Information upon completion of well:

400 FT 6" Top Cemented

(1) Diameter _____ inches.

Balance 4H - 1060

(2) Total Depth _____ feet.

(3) Water Level 230 feet below top of ground.

(4) Cased to _____, Size _____

Cook Screen

(5) Screen: Size 3 3/4" OD, Length 40 FT

(6) Were any formations sealed against pollution?

_____ yes, _____ no.

If YES depth of formation _____

Why _____

Drillers Remarks: _____

Yield in gpm: 200 gpm - 13 FT drawdown

Size pump: 2.5 HP Submersible Turbine

Type power: 440 Volt 3 φ



Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.
MBS 270 ELEC. Elec Log