

WASH.
 563
 9-8-61

5300

WATER WELL DRILLERS LOG

e1164

Date: Sept. 8, 1961, Driller: Layne-Central Company County Washington

(Name)

- (1) Owner of Land: McCool & Sons Farm
 (Name)
Glen Allen, Mississippi
 (Address)
- (2) Location: 1/4, 1/4, Sec. 16 T 10N R 8W
7 miles northwest, of Glen Allen
 (distance) (direction) (Nearest Town)
- (3) Topography: flat
 (Hilly) (Flat) (Level)
- (4) Purpose of Well: domestic
 (Domestic Irrigation
 Municipal, Industrial, Other)

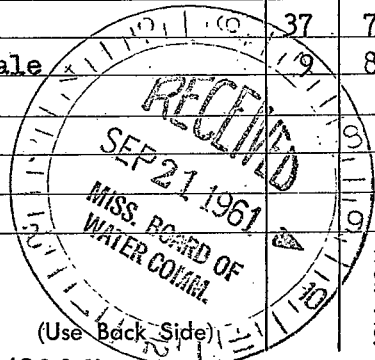
Information upon completion of well:

- (1) Diameter 4x3 inches.
- (2) Total Depth 805 feet.
- (3) Water Level 18 feet below top of ground.
105' 3"
- (4) Cased to 662' 7", Size 3"
168
- (5) Screen: Size 3", Length 31'
6' - 6" X 3" blank pipe
- (6) Were any formations sealed against pollution?
yes yes, no no.

If YES depth of formation sealed with
cement grout.
 Why to eliminate all other
formations.

Drillers Remarks:

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
sandy top soil	10	10
Clay	12	22
Sand	48	70
Coarse sand	29	99
Clay	69	168
Sand	32	200
Sand & strks. clay	11	211
Sand	20	231
Sand & strks. shale	39	270
Sand	40	310
Sand & strks. shale	10	320
Sand	83	403
Sand, strks. shale	20	423
Shale	15	438
Fine sand	9	447
Shale	23	470
Sandy shale	56	526
Fine sand, strks. shale	47	573
Sand	30	603
Fine sand, strks. shale	32	635
Rock	1	636
Fine sand	36	672
Shale	50	722
Rock	1	723
Shale	29	743
Fine sand	13	756
Sand PK	37	793
Sandy shale	19	802



Well No.

