

RANKIN
P 3A
10-4-61

WATER WELL DRILLERS LOG **CODED** **34**

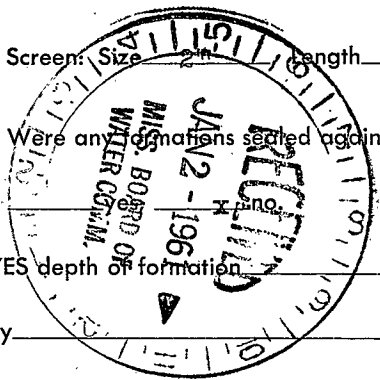
Date: 10/4, 1961, Driller: Johnnie Beasley County Rankin
 (Name)

(1) Owner of Land: B. S. Compere
 (Name)
Hwy. 49 South, Jackson, Miss.
 (Address)
 (2) Location: SE 1/4, SW 1/4, Sec. 18 T 44 R 2E
8 miles South, of Jackson
 (distance) (direction) (Nearest Town)
 on West side of Hwy. 49.
 (3) Topography: X
 (Hilly) (Flat) (Level)
 (4) Purpose of Well: Domestic.
 (Domestic Irrigation
 Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Brown Clay.	0-	30
Black clay.	30-	70
Lime & lime rock.	70-	84
Rock.	84-	88
Lime & rock.	88-	106
Silt sand.	106-	116
Shale & stks. sand.	116-	122
Shale.	122-	152
Shale & stks. silt	152-	184
Blue clay.	184-	348
Blue shale.	348-	410
Shale & stks. rock.	410-	450
Blue shale.	450-	514
Hard blue shale.	514-	615
Lime, coal & shell. <i>M.B.</i>	615-	622
Shale.	622-	640
Mucky sand.	640-	655
Shale.	655-	659
Silt sand.	659-	689
Silt & shale.	689-	700
Shale.	700-	710
Shale & stks. sand.	710-	720
Silt sand.	720-	741
Fine sand.	741-	746
Shale.	746-	761
Shale & stks. silt.	761-	781
Shale.	781-	801
Fine sand.	801-	806
Shale.	806-	821
Fine sand.	821-	864
Sand. (20' of screen set)	864-	884
Fine sand. (6' of pipe)	884-	890
Sand. (10' of screen set)	890-	900
Shale & stks. sand. (15' pipe set) (Use Back Side)	900-	900

Information upon completion of well:

(1) Diameter 4X2 1/2 inches.
 (2) Total Depth 915 feet.
 (3) Water Level 155 feet below top of ground.
 (4) Cased to 885', Size 558' of 2 1/2", 357' of 4"
 (5) Screen: Size 20 length 30'
 (6) Were any sealers sealed against pollution?
 If YES depth of formation
 Why
 Drillers Remarks: Good well.



ELECTRIC LOG U.S.G.S.

CODED

Shale & stks. sand. (15' pipe set)
 (Use Back Side)

