

Evergreen

WRD Exp. (GW)
April 1966

Well No. 037

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by THOMSON Source of data Bowc Date _____ Map _____

State 28 County (or town) LEE 41

Latitude: 39° 08' 59" N Longitude: 088° 37' 25" W Sequential number: 1

Lat-long accuracy: 1 T. 11 R. 60 W. Sec. 1 NE SE SW

Local well number: 00370C0111S06E Other number: 277

Local use: _____ Owner or name: RALPH GRAHAM Address: RT 1 PLANTERSVILLE

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: 0 Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: no period: _____

Aperture cards: _____

Log data: DRILLERS

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 260 Meas. DRL 3

Depth cased: _____ ft 35 Casing type: _____; Diam. in 4

Finish: porous concrete, gravel w. concrete, (perf.), (screen), (gravel w. screen), (horiz. gallery), (open end), (perf., screen, sd. pt., shored), (X) open, (Z) other X

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (U) trenching, (V) driven, (W) drive wash, (X) other H

Date Drilled: 1961 961 Pump intake setting: _____ ft _____

Driller: HERNDON SHANNON

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____

Descrip. MP _____ ft above below LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: TOPO 4

Water Level _____ ft above below MP; Ft below LSD 80 Accuracy: DRL D

Date meas: 8-2-61 861 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

037

Well No. 037

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

Physiographic Province: 03 **Section:** _____

Drainage Basin: D 13C **Subbasin:** _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat H

MAJOR AQUIFER: system _____ series K3 EUTAW UNRS E2 aquifer, formation, group

Lithology: US **Origin:** 6 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft 140 **Depth to top of:** 120 ft 120

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____

Intervals Screened: _____

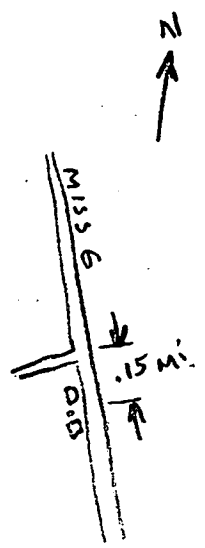
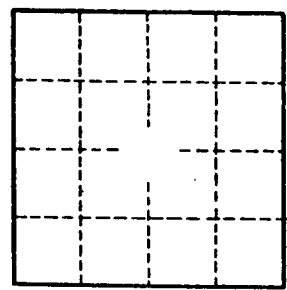
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

Depth to basement: _____ ft _____ **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. 037

LEE

037

8-2-61

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

Date: 8/2, 1961, Driller: HERNDON WELL & SUPPLY CO. P.O. BOX 42 County Lee

SHANNON, MISSISSIPPI

(1) Owner of Land: JET EVANS (Name)
 Ats Plantersville, Miss (Address)
 (2) Location: 1/4, 1/4, Sec. 1 T115 R1E
 5 miles North of Nettleton (distance) (direction) (Nearest Town)
 (3) Topography: Hilly (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
Surface sand		0
clay		
Blue rock		30
Sand		170
Bottom		260

Information upon completion of well:

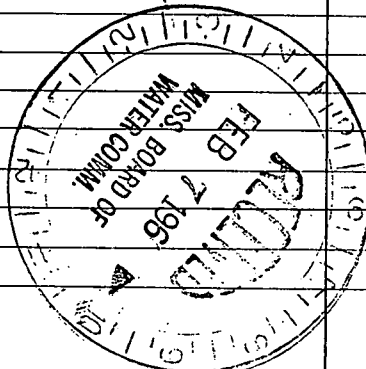
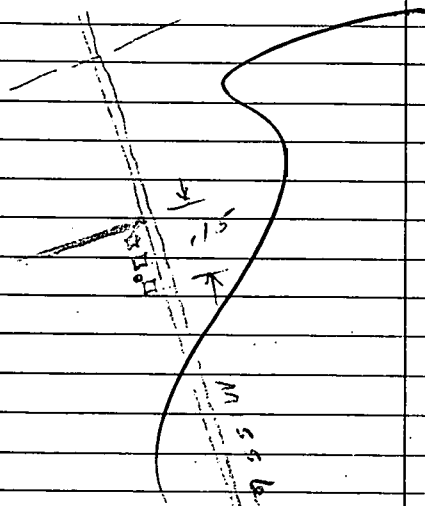
(1) Diameter 4 inches.
 (2) Total Depth 260 feet.
 (3) Water Level 90 feet below top of ground.
 (4) Cased to 34'7", Size 4"
 (5) Screen: Size —, Length —
 (6) Were any formations sealed against pollution?
 yes, no.

If YES depth of formation 30

Why Surface & Sand

Drillers Remarks:

277 ELEV 305



(Use Back Side)

Well No.

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

