

322818090283401

FORM 9-1642 (1-68)

Well No. _____

A 13
Elog # 113

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by WJR Source of data Bowc MSGS Date 5/72 Map _____

State Miss 28 County (or town) HINDS 25

Latitude: 32 28 18 N Longitude: 090 28 34 Sequential number: 1

Lat-long accuracy: 2 7 3 Sec 11 NW 1/4, NE 1/4, NW 1/4

Local well number: A013AB1107N03W Other number: _____ B & M

Local use: 282443 Owner or name: _____

Owner or name: WHITES FARM Address: _____

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, (H) Dom, (I) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes, no; period: _____

Aperture cards: _____ yes

Log data: Elog Run #1 10'-24.8, Run #2 10'-1152 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1070 Meas. 3

Depth cased; (first perf.) 1030 Casing type: _____; Diam. 4x2 in 4

Finish: (C) concrete, (F) porous, (G) gravel w. (H) horiz. (I) open (E) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air, (R) reverse, (T) trenching, (V) driven, (W) drive, (Z) other H

Date Drilled: 5-4-72 972 Pump intake setting: _____ ft _____

Driller: JACK GUINN

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other S Deep Shallow

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 S Trans. or meter no. _____

Descrip. MP 275 ft above 41 below LSD, Alt. MP _____

Alt. LSD: 270 Accuracy: (source) topo 4

Water Level: _____ ft above _____ below MP; Ft below LSD 105 Accuracy: _____ D

Date meas: 572 Yield: _____ gpm 10 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

10/23/80
62-164.83

Well No. 174.20
11/10/89

Latitude-longitude
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 115K

Top of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TE aquifer, formation, group Cφ

Lithology: _____ Origin: Z Thickness: 110 ft

Length of well open to: 2" SS ft _____ Depth to top of: 1010 ft _____

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

Lithology: _____ Origin: _____ Thickness: _____ ft

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

Intervals Screened: _____

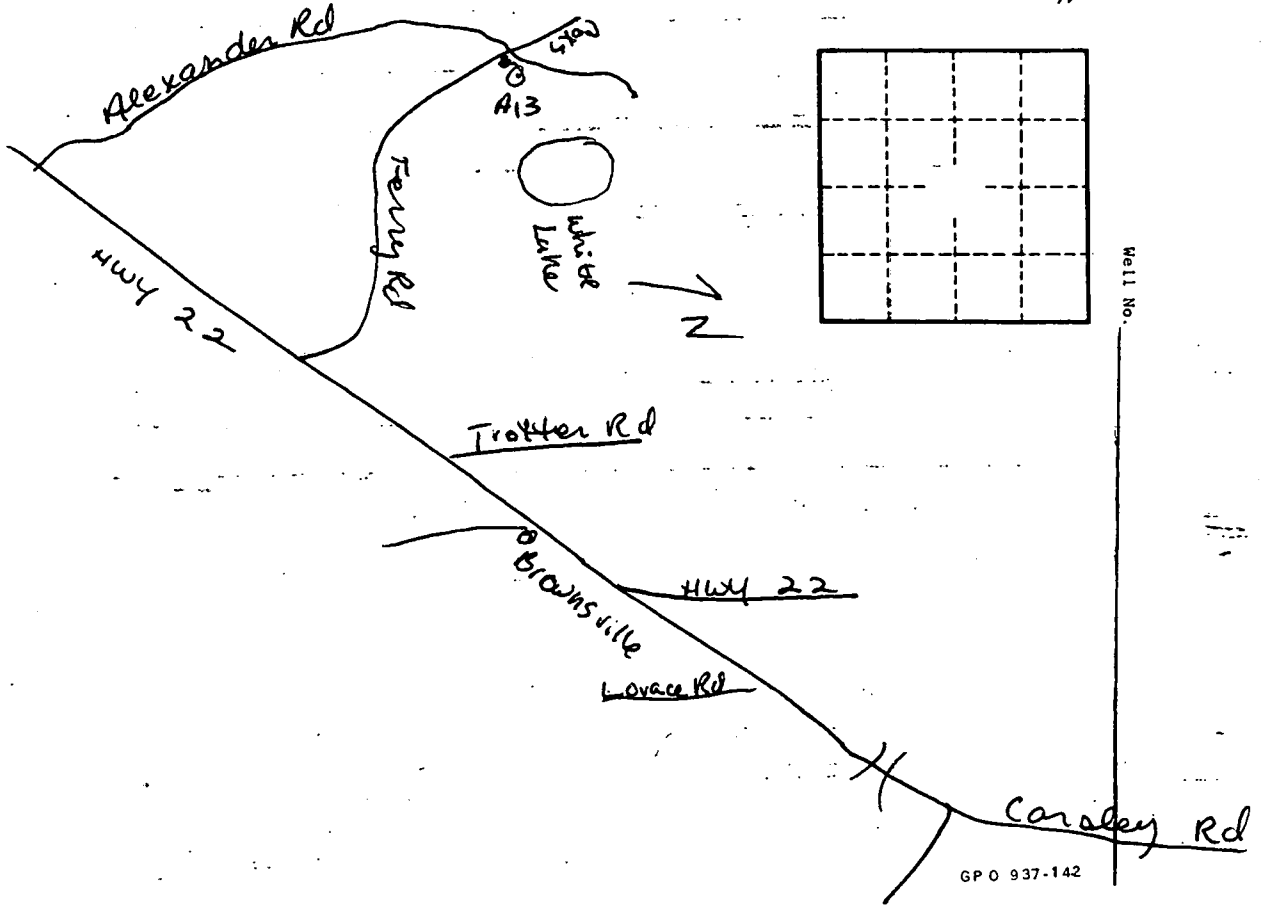
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No.