

SITE ID- 302104089125501

WRD Exp. (GW)
April 1966

Well No. 013

WELL SCHEDULE

393C

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

E Log 56

PUNCHED

MASTER CARD

Record by P.E. Grantham Source of data owner Date 7-7-66 Map _____

State Mississippi 0300 28 County (or town) Harrison 46 24

Latitude: 30 21 04 N Longitude: 08 91 25 W Sequential number: 1

Lar-long accuracy: 2 0 12 W Sec 17, SW NE NW

Local well number: 0013281708512W Other number: _____ B & M

Local use: 024056 Owner or name: O.H. Jones

Owner or name: O.H. Jones Address: _____

Ownership: County, Fed Gov, 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) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, 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, Other W

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

Hyd. lab. data: _____

Qual. water data; type: C

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

Aperture cards: _____ yes no

Log data: DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1636 ft Meas. rept 1636 accuracy 1

Depth cased: 1616 ft Casing type: Galv; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, horiz. open perf., screen, sd. pt., shored, open hole, other S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) rot, (J) percuss, (K) rotary, (L) other H

Date Drilled: 7-1966 966 Pump intake setting: No pump ft _____

Driller: Suttler Well Works, Pass Christian

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 N Deep Shallow

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

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

Alt. LSD: 26' 26 Accuracy: (source) 4

Water Level 82' ft above MP; Ft below LSD 482 Accuracy: 6

Date meas: 7-8-66 766 Yield: 50 gpm 50 Method determined 1

Drawdown: _____ ft Accuracy: _____ 12 hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. 87 °F Date sampled _____

Taste, color, etc. Good

11/5/86
T=22.5°C
C=480
K=45
Q=6

Well No.

013

Well No. Ø 13

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: D 135 Subbasin: _____

Topo of well-site: (D) (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) _____
 offshore, pediment, hillside, terrace, undulating, valley flat F

MAJOR AQUIFER: system _____ series TM aquifer, formation, group PA

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft _____

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: 1616-1636 .012"

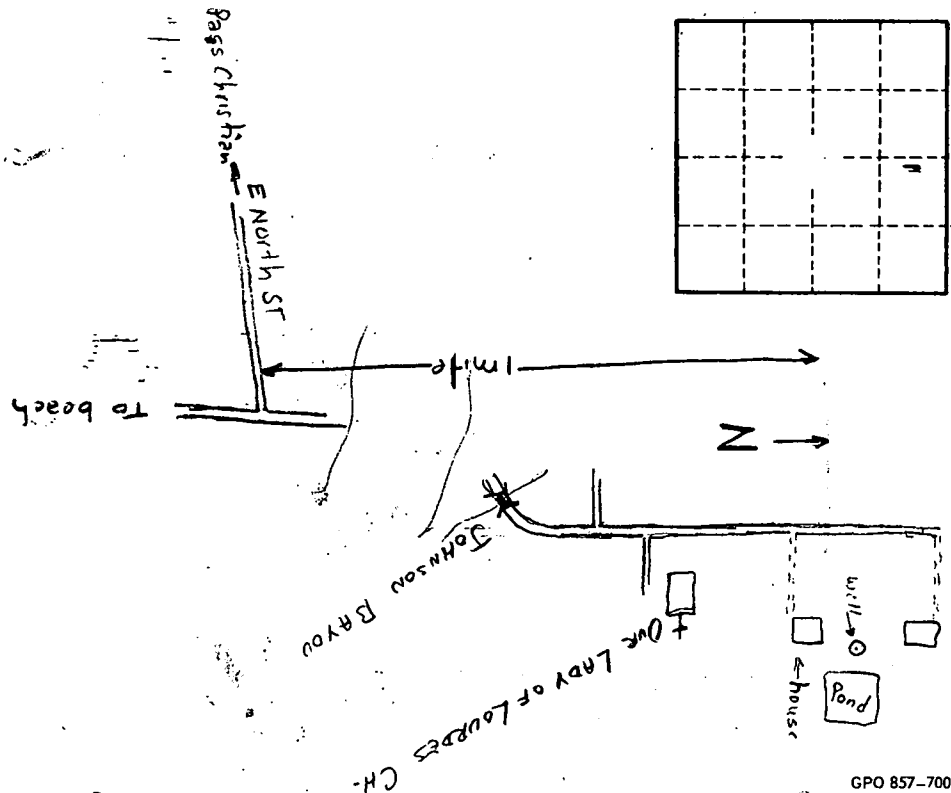
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. Ø 13

WL + 82' LSD measured
Temp. 87°F

