

PUNCHED and VERIFIED
POLY-COMPUTATION SYSTEM

WRD Exp. (GW)
April 1966

Well No. N 94
E-log # 170
WATER RESOURCES DIVISION
394B

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by F.H. THOMSON Source of data DRI 2 013 S Date 3/17/67 Map Ocean Springs 1:24,000
R. Newcome

State 28 County JACKSON 30
(or town)

Latitude: 30 26 55 N Longitude: 088 52 39 Sequential number: 19
deg min sec 12 degrees 15 min sec 18

Lat-long accuracy: 1 T. 7 R. 9 Sec 10, SE t., NW t., SE t. B & H

Local well number: N 094 B D 1 007 S 09 W Other number: 34

Local use: 024 Owner or name: E.V. SHOVE

Owner or name: E.V. SHOVE Address: P.O. Box 7, Biloxi

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) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) 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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78

Log data: E-log, Dr. log (MBOWC) 8'-1125' D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1134 ft 1134 Meas. accuracy 3

Depth cased: 1094 ft Casing type: Bik steel; Diam. 6.4 in

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5

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

Date Drilled: 3/17/67 967 Pump intake setting: 36 ft 38

Driller: SUTHER 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 5 Deep D Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 41

Descrip. MP 40 ft above below LSD, Alt. MP 47

Alt. LSD: 46 Accuracy: (source) TOPO 5' 3

Water Level +9 ft above below MP; Ft above below LSD +9 Accuracy: 4

Date meas: 967 Yield: 60 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron ppm 66 Sulfate ppm 67 Chloride ppm 68 Hard. ppm 69

Sp. Conduct K x 10 70 Temp. °F 71 Date sampled 72

Taste, color, etc. 73

Well No. 170

Well No. N94

Latitude-longitude 30.26.56 ^N 088.51.55 _S

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 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: T.M. aquifer, formation, group M.Z.

Lithology: U.S. Origin: 3 Aquifer Thickness: 51 ft

Length of well open to: 40 ft Depth to top of: 1083 ft 108

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 1094'-1134' 4" SS

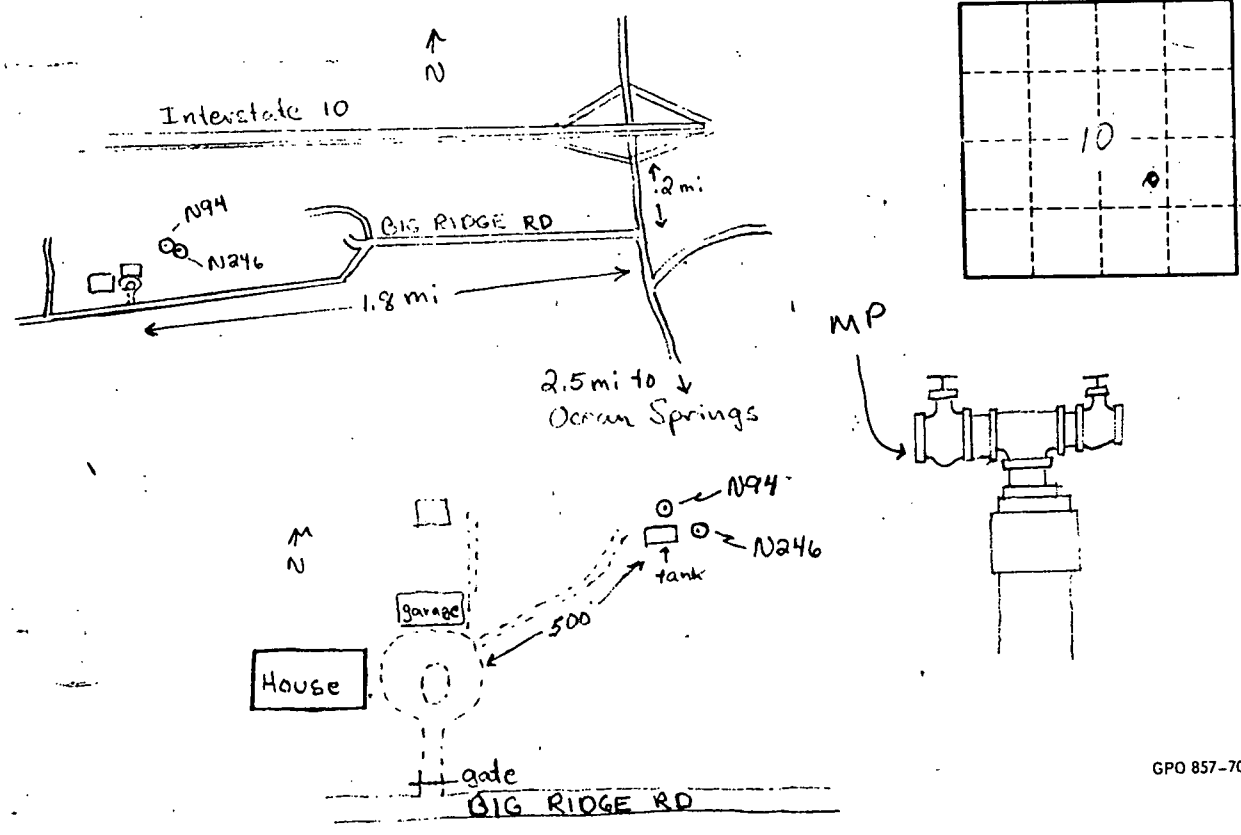
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



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