

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Can't measure anymore
J38

WRD Exp. (GW)
April 1966

Well No. _____

WELL SCHEDULE

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

MASTER CARD

Record by TN Shows Source of data Owner's son Date 6-4-59 Map _____

State Mississippi 48 28 County Jackson 2 30

Latitude: 30 28 59 N Longitude: 08 8 5 10 W Sequential number: 1

Lat-long accuracy: 1 6 9 SE 35 SE SE NE

Local well number: J 0 3 8 D A 3 5 0 6 5 0 9 W Other number: _____

Local use: 0 1 5 5 Owner or name: JESSIE R. CONWAY

Owner or name: J R C O N W A Y Address: Rt #1 Ocean Springs, Miss.

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) P S, (K) Rec, (L) Stock, (M) Inst't, (N) Unused, (O) Repressure, (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.: NONE Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: 4.1.5.3-21 68

Freq. sampling: Original Pumpage inventory: _____

Aperture cards: _____

Log data: _____

3946
OCEAN SPRINGS

8/20/87
T=2.8
C=790
H=7.57

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1102 ft Meas. rept. accuracy _____

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. 2 in _____

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

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

Date Drilled: 8-4-56 9 5 6 Pump intake setting: _____ ft _____

Driller: C.T. SWITZER Gulfport, Miss.

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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. Flow Trans. or meter no. _____

Descrip. MP 57 (9/96) ft above _____ below LSD, Alt. MP _____

Alt. LSD: 55 Accuracy: Quad. _____

Water Level +18.8 ft above _____ below MP; Ft below LSD 19 Accuracy: rept. _____

Date meas: Aug. 1956 8 5 6 Yield: _____ gpm Method determined _____

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

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

Sp. Conduct 84 K x 10⁶ Temp. 84 °F Date sampled 8 4 65 9

Taste, color, etc. _____

Well No.

Well No. J38

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: East Gulf

Coastal Plain D Drainage Basin: 13S Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) (P) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series T 11 _____ aquifer, formation, group PA

Lithology: Unconsolidated Sand US Origin: Deltaic 3 Aquifer Thickness: _____ ft

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

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

Lithology: Sandy Unconsolidated _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

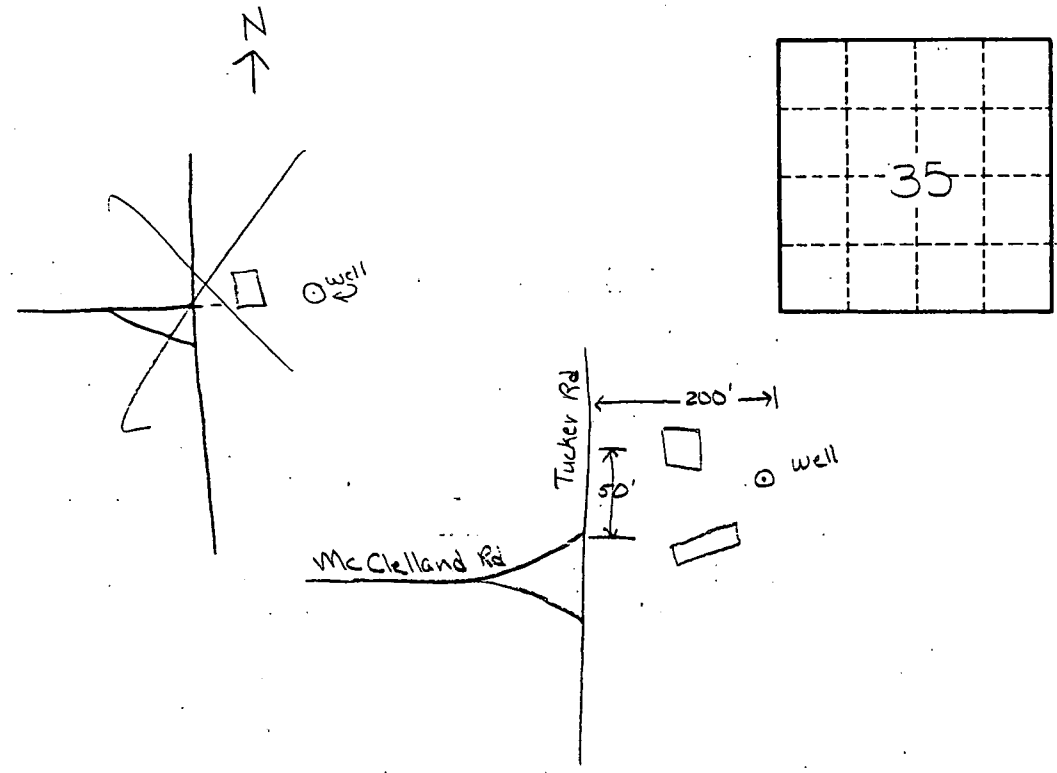
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



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