

WRD Exp. (GW)
April 1966

Well No. N44

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED AND VERIFIED
BY [unclear] [unclear]

MASTER CARD

Record by H.D. PADGETT, Jr. Source of data _____ Date 3/43 Map _____

State 28 County JACKSON Sequential number: 30
(or town)

Latitude: 30^{deg} 25^{min} 03^{sec} N Longitude: 08^{degrees} 84^{min} 81^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T. 7⁰ R. 8⁰ Sec 20^{SE} NW SE B & M

Local well number: N0944AD2007508W Other number: _____

Local use: 088 Owner or name: Ocean Springs

Owner or name: FRED P. MORTON 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, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other X

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 X

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

Hyd. lab. data: _____

Qual. water data; type: USGS 9-42

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 129.0 ft Meas. rept accuracy 6

Depth cased: 125.0 ft Casing type: Steel Diam. in 3

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

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

Date Drilled: 9.4.1 Pump intake setting: _____ ft

Driller: C.T. Switzer address _____

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

Power (type): (A) nat, (B) LP, (C) diesel, (D) elec, (E) gas, (F) gasoline, (G) hand, (H) gas, (I) wind, (J) H.P. 8 Trans. or meter no. _____

Descrip. MP 23 (9/96) / 0.5 ft above LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: 4

Water Level: 56.6 ft above below MP; Ft below LSD 45.8 Accuracy: A

Date meas: 1.4.3 Yield: _____ gpm Method determined: 0

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

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

Sp. Conduct _____ K x 10⁶ Temp. 86 °F Date sampled _____

Taste, color, etc. _____

Newly drilled
Z
Well No. N44

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 Subbasin: _____

Topo 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: TM system series aquifer, formation, group PA
Origin: _____ Aquifer Thickness: _____ ft

Lithology: _____
Length of well open to: _____ ft 40 Depth to top of: _____ ft _____

MINOR AQUIFER: _____ system series aquifer, formation, group _____
Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

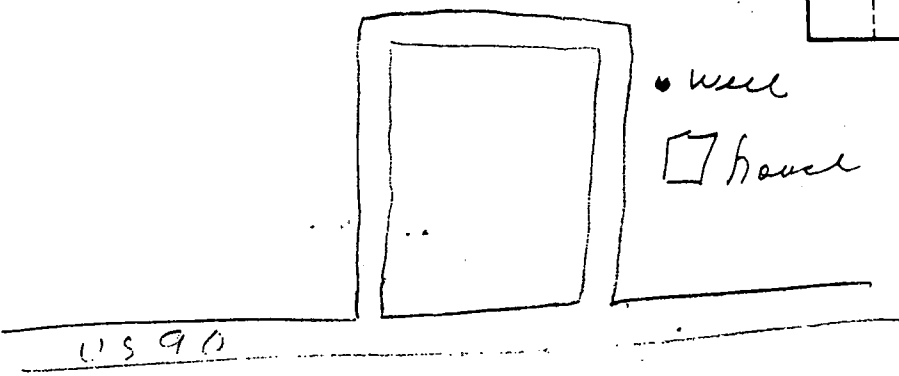
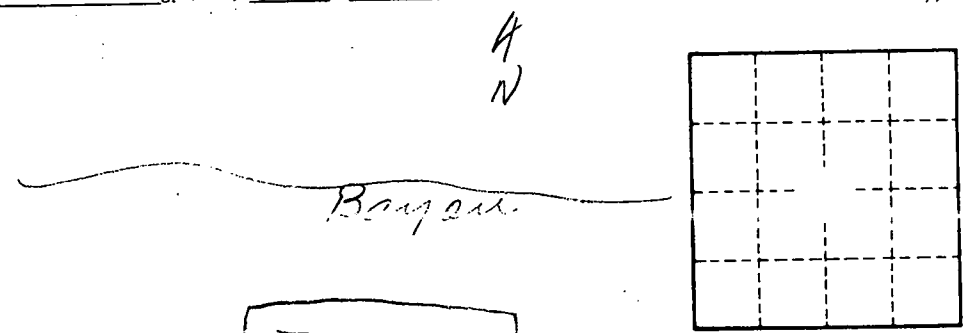
Depth to consolidated rock: _____ ft _____ Source of data: _____

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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