

WRD Exp. (GW)
April 1966

Well No. M 12
E-109 #12

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD TNS Shows

Driller 9/19/58

Record by J. Shell Source of data _____ Date 10/68 Map Ocean Springs Area

State _____ County (or town) Harrison 28 24

Latitude: 30 24 15 N Longitude: 08 85 15 5 Sequential number: 1

Lat-long accuracy: 3 T. 7 S. R. 9 E. Sec. 3A NE NW

Local well number: M 01 2 A B 3 4 0 7 5 0 9 W Other number: _____ B & M

Local use: 0 B E 0 1 2 Owner or name: Weems Bros. Seafood Co

Owner or name: WEEMS BROS Address: 1124 E. Bayview, Biloxi

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ N

(S) Stock, Insti-; (U) Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____ N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ W

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

Hyd. lab. data: _____

Qual. water data; type: USGS partial, 10/86

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 94.9 Meas. rept _____

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. 6 X 4 in _____

Finish: porous concrete, gravel w. (perfl.), gravel w. (screen), gravel w. (galler), horiz. open end, open perf., screen, sd. pt., shored, open hole, other _____

Method Drilled: (A) air bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air reverse, (R) driven, (T) drive wash, (V) drive wash, other _____

Date Drilled: 9 5 8 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____ Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 75 ft above MP; _____ ft below LSD _____ Accuracy: _____

Date meas: 5 6 4 Yield: Flowed 25 gpm when drilled _____ Method determined _____

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

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride 77 Hard. _____

Sp. Conduct 650 K x 10⁶ _____ Temp. 27.0 °F _____ Date sampled _____

Taste, color, etc. _____

PUNCHED

Well No.

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

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D **Subbasin:** 13S

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat _____

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

Lithology: _____ **Origin:** 3 **Aquifer Thickness:** >112 ft

Length of well open to: _____ ft **Depth to top of:** 50 ft 818 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: 80 ga. S.S.

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

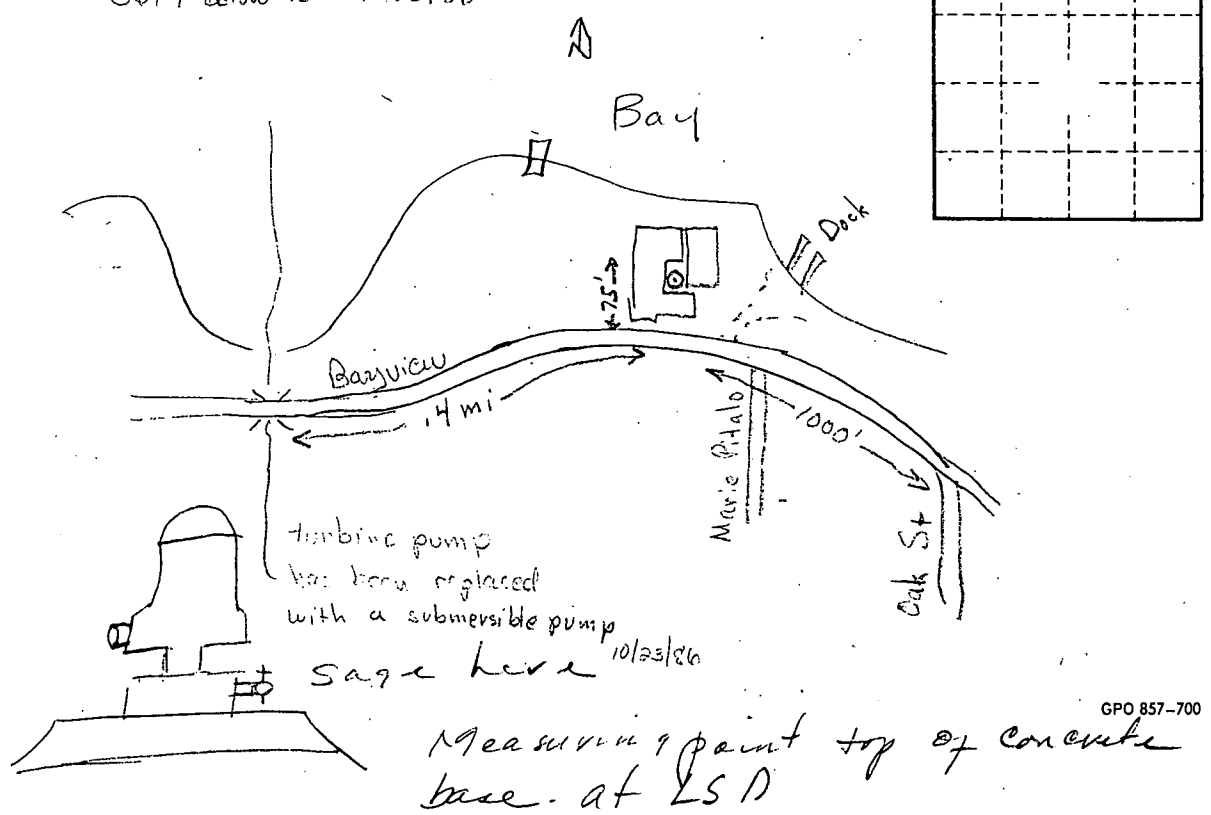
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

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

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

+25' above lsd 9/19/58
36.9' below lsd 10/23/86



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