

WRD Exp. (GW)
April 1966

Well No. M131

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Brown & Reed Source of data ? Date 3/21/39 Map _____

State Miss. 28 County (or town) Harrison 24

Latitude: 30⁵ 23⁷ 47⁹ N¹¹ Longitude: 08¹² 85¹³ 30¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 1²⁰ T. 7²¹ N 9²² R 28²³ Sec 28²⁴, NW²⁵, SW²⁶

Local well number: M131BC2807509W Other number: #5 in WSP 576 B & M

Local use: _____ Owner or name: City of Biloxi

Owner or name: BILOXI Address: Community House

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

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ 4

Use of (A) (D) (G) (H) (φ) (P) (R) (T) (U) (W) (X) (Z) _____ U

well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data: _____

Qual. water data; type: _____ 199

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

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 440 ft 440 Meas. 6

Depth cased: 400 ft 400 Casing type: _____; Diam. 2 1/2 in 2

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

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

Date Drilled: ? Pump intake setting: _____ ft _____

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep _____

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

Descrip. MP X on cross 2.2 ft above LSD, Alt. MP 14.78

Alt. LSD: 12.6 13 Accuracy: _____ 0

Water Level: 18.2 ft above MP; 720 ft below LSD Accuracy: _____ H

Date meas: 3/21/39 339 Yield: _____ gpm _____ Method determined _____

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

QUALITY OF WATER DATA: Iron _____ ppm Sulfate 10 ppm Chloride 4.0 ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled 9/5/19

Taste, color, etc. DS 209 Cl 6.0 in 1943

PUNCHED TRANSMITTED FOR ADP

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Latitude-longitude 30 23 47 088 53 06
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) depression, stream channel, dunes, flat, hilltop, sink, swamp, (F) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series T.P. aquifer, formation, group G.F.

Lithology: U.S. Origin: 3 Aquifer Thickness: 40 ft

Length of well open to: 40 ft Depth to top of: 400 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: _____

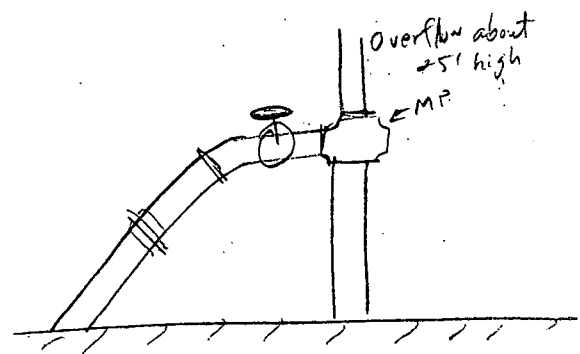
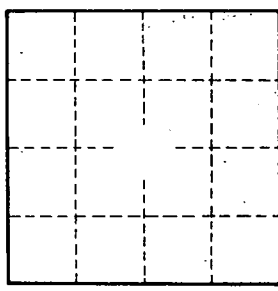
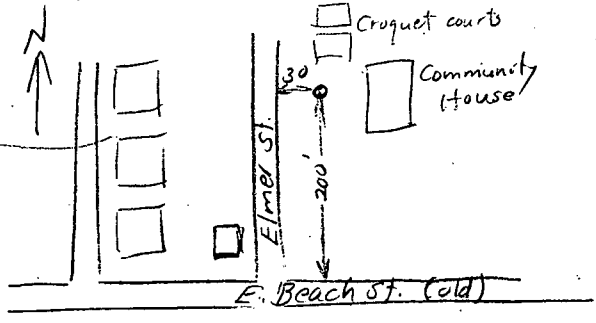
Depth to consolidated rock: _____ ft Source of data: _____

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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