

WRD Exp. (GW)
April 1966

Well No. N 14

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J. Shell Source of data BOWC Date 10/68 Map _____

State 28 County (or town) Harrison 24

Latitude: 30^{deg} 19^{min} 15^{sec} N Longitude: 08^{degrees} 91^{min} 50^{sec} 0 Sequential number: 1

Lat-long accuracy: 8^N 13^E Sec 25

Local well number: 014 2508512 Other number: _____ B & M

Local use: 024 Owner or name: _____

Owner or name: JUSTIN COURTNEY Address: Pass Christian, Miss

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (P) _____

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit., Unused, Recharge, Desal-P S, Desal-other, Other _____ (H) _____

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: _____

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

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 71 Meas. 3

Depth cased: (first perf.) _____ ft 66 Casing type: galv.; Diam. _____ in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ S

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

Date Drilled: 968 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____ 3

Water Level 15 ft above below MP; Ft 15 LSD _____ Accuracy: CIS _____ D

Date meas: 668 Yield: _____ gpm _____ Method determined _____

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

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

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

Taste, color, etc. _____

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Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

0 Drainage Basin:

135 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, (S) hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

T.P. system series

CI aquifer, formation, group

Lithology:

03 Origin:

2 Aquifer Thickness:

36 ft

Length of well open to: 35 ft

Depth to top-of: 35 ft

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to: 34 ft

Depth to top of: 37 ft

Intervals Screened:

2" SS

Depth to consolidated rock:

60 ft

Source of data:

Depth to basement:

65 ft

Source of data:

Surficial material:

70

Infiltration characteristics:

Coefficient Trans:

73 gpd/ft

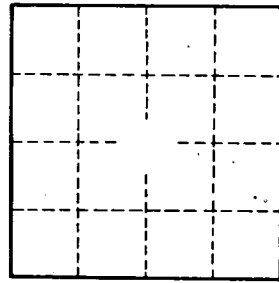
Coefficient Storage:

Coefficient Perm:

2 gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

In Pass christian



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