

WRD Exp. (GW)
April 1966

Well No. M 108

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD W. J. Collins

Record by J. Shell Source of data

Date 11/68 Map

State 28 County (or town) Harrison 24

Latitude: 30 23 29 N Longitude: 08 9 00 15 Sequential number: 1

Lat-long accuracy: 3 T. 70 R. 100 Sec. 32 NE SE

Local well number: M 108 A D 3 2 0 7 5 1 0 W Other number:

Local use: 088 Owner or name:

Owner or name: E. B. HENRITZY Address: Gulfport

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

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

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 677 Meas. rept 24 6

Depth cased; (first perf.): 621 Casing type: 4 accuracy 29 30

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. screen, (perf.), horiz. gallery, open end, (P), (S), (T), (W), (X), (Z) 5

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

Date Drilled: 9 3 6 Pump intake setting: 36 38

Driller: Switzer name address 39 40

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above below LSD, Alt. MP 44

Alt. LSD: 19.57 2.0 Accuracy: (source) 47 1

Water Level: +23.15 ft above below MP; +23 LSD Accuracy: 52 A

Date meae: 74 2 Yield: How gpm 175 Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 78

PUNCHED

18.3
2.75
2.1
23.15

Well No. M 108

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Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

0 Drainage Basin: 133 Subbasin: _____

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

MAJOR AQUIFER: TP system _____ series _____ aquifer, formation, group GF

Lithology: 15 Origin: 3 Aquifer Thickness: 60 ft
Length of well open to: _____ ft 50 Depth to top of: _____ ft 61

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: _____

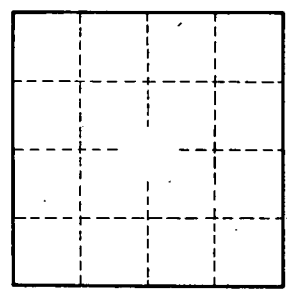
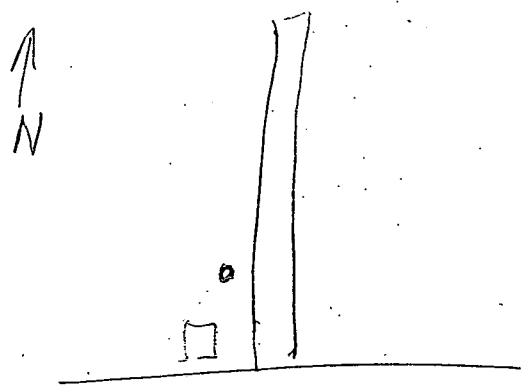
Depth to consolidated rock: _____ ft _____ Source of data: _____

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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