

WRD Exp. (GW)
April 1966

Well No. N 196

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD Brown + Rec'd

Record by J. Shell Source of data

Date 11/68 Map

State 28 County (or town) Harrison 24

Latitude: 301830N Longitude: 0891730 Sequential number: 7

Lat-long accuracy: 3 T. 8 N. 13 R. 27 S. SW S. SW

Local well number: 21960027013W Other number: B & M

Local use: 024 Owner or name:

Owner or name: HERBERNIA BANK Address: RT 90

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: (S) (T) (U) (V) (W) (X) (Y) (Z)

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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type: C

Freq. sampling: Pumpage inventory: yes no; period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 ft Meas. 6

Depth cased; (first perf.): 740 ft Casing type: 6 Diam. 6 in

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: Nov 1939 Pump intake setting: 6 ft

Driller: John Jutter name address

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 Shallow

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

Descrip. MP: X on elbow 2.5 ft above below LSD; Alt. MP 9.98

Alt. LSD: 9.98 Accuracy: 9

Water Level: +22.5 ft above below MP; Ft +25 LSD Accuracy: A

Date meas: 5/26/64 Yield: 500 gpm Method determined 500

Drawdown: 564 ft Accuracy: 564 Pumping period: 564 hrs

QUALITY OF WATER DATA: Iron 564 ppm Sulfate 564 ppm Chloride 564 ppm Hard. 564 ppm

Sp. Conduct 564 K x 10 Temp. 78.8 F Date sampled 564

Taste, color, etc. 564

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 135 Subbasin:

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

MAJOR AQUIFER: system TM series aquifer, formation, group PA

Lithology: 03 Origin: 3 Aquifer Thickness: ft

Length of well open to: ft 60 Depth to top of: 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:

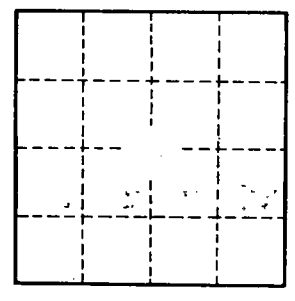
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

+ 43.8 3/39



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