

SITE ID - 302247084015901
WRD Exp. (GW) April 1966

Well No. M 139

WELL SCHEDULE
GEOLOGICAL SURVEY

393B
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD Brown + Reed

3/17/39

Record by J. Shell Source of data _____ Date 11/68 Map _____

State 52 28 County (or town) Harrison 2 4

Latitude: 30 22 47 N Longitude: 08 90 15 9 Sequential number: 1

Lat-long accuracy: 3 T. 8 S. R. 10 Sec. 6 NE NW

Local well number: M 139 A B 06 08 S 1 P W Other number: _____

Local use: 088 Owner or name: _____

Owner or name: W. HENDRICKSON Address: Miss. City

Ownership: 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, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other 40 collggs #21 R

Use of well: (A) 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: yes 76 no, period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 922 ft Meas. 6 accuracy 24

Depth cased: (first perf.) 902 ft Casing type: 7 Diam. 4 in 29 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) percussion, (J) rotary, (K) other 32

Date Drilled: 3-29-1936 936 Pump intake setting: _____ ft 36 38

Driller: C. R. Switzer name 39 address 40

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. _____

Descrip. MP X on well at ft above LSD, Alt. MP _____

Alt. LSD: 21.35 21 Accuracy: (source) 47 1

Water Level +32.1 ft above MP; above 43 LSD 732 Accuracy: 52 A

Date meas: 339 Yield: 200 gpm Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 46 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

PUNCHED

Well No. M 139

Well No. M 139

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13S Subbasin: _____

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

MAJOR AQUIFER: Tm aquifer, formation, group PA

Lithology: US Origin: 3 Aquifer Thickness: 45 ft

45 Length of well open to: _____ ft 20 Depth to top of: _____ ft 877

MINOR AQUIFER: _____ 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: _____

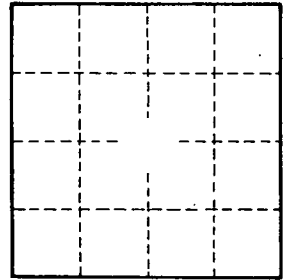
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

40 ft lead when drilled



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