

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD F. Brown

Record by J. Shell Source of data

Date 11/68 Map

State 28 County (or town) Harrison 29

Latitude: 30 24 52 N Longitude: 088 57 57 Sequential number: 2

Lat-long accuracy: 3 T. 7 S. 10 E. 23 Sec. 23 SW SW

Local well number: M052002307510W Other number: B & M

Local use: POSTELTHWAITE Owner or name:

Owner or name: POSTELTHWAITE Address:

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, 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.: None Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 412 ft Meas. rept accuracy 6

Depth cased; (first perf.): 392 ft Casing type: 1 Diam. in 1

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

Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other J

Date Drilled: 927 Pump intake setting: 36 ft 38

Driller: name (L) address (M) Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 40

Descrip. MP 24.61 ft above below LSD, Alt. MP 25 Accuracy: (source) 2

Water Level: 24.61 ft above below MP; Ft below LSD 25 Accuracy: 2

Date meas: 53 Yield: 55 gpm Method determined 61

Drawdown: 62 ft Accuracy: 64 Pumping period 60 hrs 68

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

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

Taste, color, etc. 77 79

PUNCH

Well No. M 52

Well No. M 52

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

0 ¹⁹ Drainage Basin: 135 ^{23 25} Subbasin: ²⁶

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system series TP ^{28 29} aquifer, formation, group GF ^{30 31}

Lithology: US ^{32 33} Origin: 3 ³⁴ Aquifer Thickness: ft

 ^{35 37} Length of well open to: ft 20 ^{38 40} Depth to top of: ft ^{41 43}

MINOR AQUIFER: system series ^{44 45} aquifer, formation, group ^{46 47}

Lithology: ^{48 49} Origin: ⁵⁰ Aquifer Thickness: ft

 ^{51 53} Length of well open to: ft ^{54 56} Depth to top of: ft ^{57 59}

Intervals Screened:

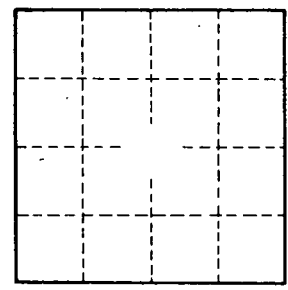
Depth to consolidated rock: ft ^{60 63} Source of data: 64

Depth to basement: ft ^{65 68} Source of data: 69

Surficial material: ^{70 71} Infiltration characteristics: 72

Coefficient Trans: gpd/ft ^{73 75} Coefficient Storage: ^{76 78}

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: ⁷⁹



Well No.

M 52