

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.I.D. Source of data BOWC Date 6-71 Map State 28 County Marshall 47 Latitude 34 50 38 N Longitude 089 34 00 Sequential number 11 Lat-long accuracy 30 T 30 R 4 Sec 12 Local well number 5008 72035040 Other number B & M Local-use 100 Owner or name HUBERT TOMLINSON Address Red Banks 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 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: Freq. sampling: Pumpage inventory: Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 Meas. 3 Depth cased: 206 Casing type: 4 Diam. 5 Finish: concrete, gravel w. (perf.), (screen), horiz. open perf., screen, sd. pt., shored, open hole, other 7 Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other 8 Date Drilled: 903 Pump intake setting: 36 38 Driller: A Davis Bros, address 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. Trans. or meter no. 41 Descrip. MP 42 above 43 below LSD, Alt. MP 44 Alt. LSD: 45 Accuracy: (source) 47 Water Level 48 above 49 below MP; Ft below LSD 50 Accuracy: 52 Date meas: 53 Yield: 54 gpm 55 Method determined 56 Drawdown: 57 ft 58 Accuracy: 59 Pumping period 60 hrs 61 QUALITY OF WATER DATA: Iron 62 ppm 63 Sulfate 64 ppm 65 Chloride 66 ppm 67 Hard. 68 ppm 69 Sp. Conduct 70 K x 10 71 Temp. 72 °F 73 Date sampled 74 75 Taste, color, etc. 76 77 78 79

PUSHED

Well No.

50

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

15E

Subbasin:

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

MAJOR AQUIFER:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

50 ft

MINOR AQUIFER:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

Intervals Screened:

4"

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient Trans:

Coefficient Perm:

Source of data:

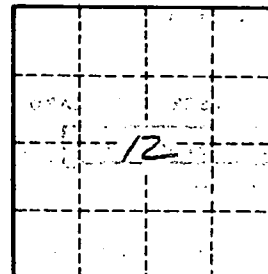
Source of data:

Infiltration characteristics:

Coefficient Storage:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

J
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