

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

3 mi SW of ...

MASTER CARD

Record by JM Source of data BOWC Date 8-71 Map _____

State 2574 28 County ISSAQUENA 28
(or town)

Latitude: 33⁴⁸ 00⁷ 18¹¹ N Longitude: 09¹² 09¹³ 18¹⁸ Sequential number: 1
5 deg 7 min 9 sec 11 S 12 degrees 13 min sec 18

Lat-long accuracy: 5³⁰ T. 13³⁰ S, R 9³⁰ Sec 20, _____, _____, _____

Local well number: A038 2013NO9W Other number: _____ B & M

Local use: 068 _____ Owner or name: _____

Owner or name: DR EUSTICE WINN Address: GREENVILLE

Ownership: (C) County, Fed Gov't, (M) City, Corp or Co, Private, (P) State Agency, Water Dist _____ P
(S) _____

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other _____ I

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 124 Meas. 3
19 20 23 rept accuracy

Depth cased; (first perf.) _____ ft 76 Casing type: STEEL; Diam. _____ in 6
25 28 29 30

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other _____ S
(N) (perf.), (O) (screen), (P) gallery, (Q) end, (R) (perf.), (S) (screen), (T) (sd. pt.), (U) (shored), (V) (open hole), (W) (other)

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse percussion, (G) trenching, (H) driven, (I) drive wash, (J) other _____ H
(K) (rot.), (L) (percussion), (M) (rotary), (N) (reverse), (O) (trenching), (P) (driven), (Q) (drive wash), (R) (other)

Date Drilled: 971 Pump intake setting: _____ ft _____
33 36 38

Driller: Five Counties name _____ address _____

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

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

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) topo _____ 4
42 43 47

Water Level _____ ft above _____ below MP; Ft below LSD _____ Accuracy: _____ D
44 45 48 52

Date meas: 671 Yield: 1450 gpm _____ 1450 Method _____ determined
53 54 55 56 57 58 59 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 63 64 65 66 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
73 74 75 76 77 79

Taste, color, etc. _____

Well No. A-38

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: **0.3** Section: _____

E Drainage Basin: **1151** Subbasin: _____

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

MAJOR
AQUIFER: **OG** **MA**

Lithology: **R** **2** **Aquifer Thickness: **84** ft**

Length of well open to: **48** **ft** **40** **ft**

MINOR
AQUIFER: _____ _____

Lithology: _____ _____ **Aquifer Thickness: _____ ft**

Length of well open to: _____ **ft** _____ **ft**

Intervals Screened: **6" DoERR**

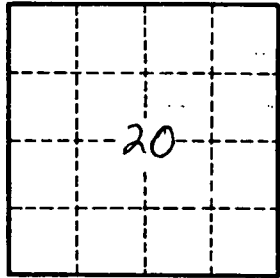
Depth to consolidated rock: _____ **ft** Source of data: _____

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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