

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 5/69 Map 2-4

State 2-8 County Harrison (or town) 2-4

Latitude: 302712N Longitude: 0890120 Sequential number: 1

Lat-long accuracy: 3 T. 70 R. 10 Sec. 7 SE NE

Local well number: M 300 DA0707S10W Other number: B & M

Local use: 072 Owner or name: Doc Fern

Owner or name: DARLEIGH UTE Address: G'port

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) 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:  no. period:

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 508 ft Meas. rept accuracy 3

Depth cased (first perf.): 488 ft Casing type: PVC Diam. 6, 4 in 6

Finish: (C) concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other S

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

Date drilled: 969 Pump intake setting: 10 ft

Driller: M & B Drilling Co G'port

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 7 Deep  Shallow

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 10 Trans. or meter no. U

Descrip. MP 25 ft above LSD, Alt. MP 3

Alt. LSD: 25 Accuracy: CT 15

Water Level: 17 ft above MP; 17 ft below LSD Accuracy: D

Date meas: 469 Yield: 200 gpm Method determined 61

Drawdown: 469 ft Accuracy: 60 hrs 68

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

Sp. Conduct 73 K x 10 74 Temp. 76 °F Date sampled 77

Taste, color, etc. pH: 8.4

Well No. M 300

Well No. M 300

Latitude-longitude N S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

D Drainage Basin: 313S Subbasin: 26

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

MAJOR AQUIFER: system series T.P. aquifer, formation, group G.F.

Lithology: S Origin: 3 Aquifer Thickness: 78 ft

Length of well open to: 78 ft Depth to top of: 20 ft 430 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: 4" SS

Depth to consolidated rock: ft Source of data:

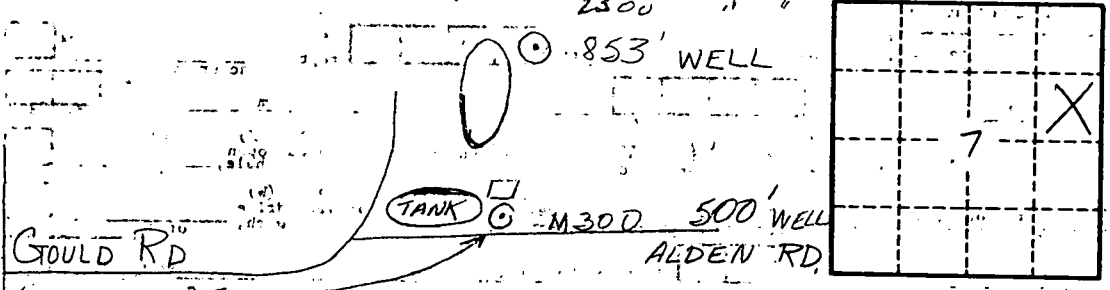
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards:

130 houses - 6.0 gpa 6500 Pres Tank  
2500 " " "



CIVIL ENGINEERING DIVISION BUREAU OF WATER RESOURCES

Well No.

M 300

88.00  
39.20 12/19/85

48.80  
1.00 MP

47.80