

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
AUG 6 1973

MASTER CARD

Record by JM Source of data BOWC Date 9-71 Map _____
 State _____ County 28 (or town) PONTOTOC _____
 Latitude: 34° 20' 40" N Longitude: 089° 02' 30" W Sequential number: 1
 Lat-long accuracy: 3 T 80 S R 20 W. Sec 36, NW SE, NW
 Local well number: B075DB3608502E Other number: _____ B & M
 Local use: 170 _____ Owner or name: _____
 Owner or name: DOUG JONES Address: ECRU

Ownership: County, Fed Gov't, (M) City, Corp or Co, Private, State Agency, Water Dist _____
 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 _____
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, _____

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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 2100 Meas. rept accuracy _____
 Depth cased: _____ ft 84 Casing type: metal ; Diam. _____ in _____
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, other _____
 Method: (A) air bored, cable, dug, rot., (C) hyd jetted, (D) air percussion, rotary, (H) air reverse trenching, driven, wash, other _____
 Date Drilled: 9-71 Pump intake setting: _____ ft _____
 Driller: Clark Bros. name _____ address _____
 Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.), (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other _____ Deep _____ Shallow _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 _____ Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ Ft below MP; Ft below LSD 40 Accuracy: _____
 Date meas: 6-71 Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ Ft _____ Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct. K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. B-75

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAVING **03** Physiographic Province: Section: 20 21

15E Drainage Basin: Subbasin: 23 23 26

Topo of well site: (D) (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) 27

MAJOR AQUIFER: system series 28 29 aquifer, formation, group 30 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: 50 ft

Length of well open to: 35 37 ft 50 Depth to top of: 38 40 ft 75.0

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

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

Intervals Screened:

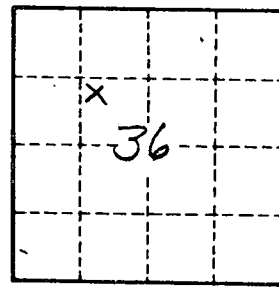
Depth to consolidated rock: 60 63 ft Source of data: 64

Depth to basement: 65 68 ft Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 75 gpd/ft Coefficient Storage: 76 78

Coefficient Perm: 73 75 gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

B-75