

PUNCHEL

MAY 27 1975

FORM 9-1642 (1-68)

Well No. D 24

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BID Source of data Bowc Date 5-71 Map \_\_\_\_\_

State \_\_\_\_\_ County 28 Nezoto (or town) \_\_\_\_\_

Latitude: 34<sup>58</sup> 5<sup>7</sup> 8<sup>30</sup> N Longitude: 0<sup>12</sup> 8<sup>15</sup> 9<sup>4</sup> 8<sup>0</sup> 0 Sequential number: 7

Lat-long accuracy: 3<sup>30</sup> T 1<sup>0</sup> S R 6<sup>0</sup> E Sec 26 NW NE

Local well number: D024BA2601506W Other number: \_\_\_\_\_

Local use: 213 Owner or name: PAUL WOODS Address: Oliver Branch

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

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.  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 8.0 Meas. rept \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased (first perf.) \_\_\_\_\_ ft 6.0 Casing type: PL Diam. \_\_\_\_\_ in \_\_\_\_\_

Finish: porous gravel, gravel, horiz. open perf., screen, sd. pt., shored, open concrete, (perf.), (screen), gallery, end, other \_\_\_\_\_

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

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Bob Smith name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: 50 ft above \_\_\_\_\_ below MP; Ft \_\_\_\_\_ below LSD 50 Accuracy: \_\_\_\_\_

Date meas: 3-7-71 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 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

D 24

Latitude-longitude d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:     

Drainage Basin: D Subbasin: 15E

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

MAJOR AQUIFER: system series TE aquifer, formation, group SS

Lithology: US Origin: 2 Aquifer Thickness: 30 ft Length of well open to: 20 ft Depth to top of: 50 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" PL

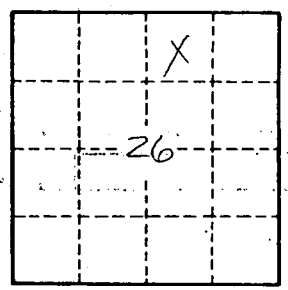
Depth to consolidated rock:      ft Source of data:     

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:     



Well No.

024