

WELL SCHEDULE

PUNCHED
OCT 11 1973

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. H. Beardsall Source of data owner Date 11-18-53 Map 11/5/70

State 28 County (or town) 72

Latitude: 34 50 31 N Longitude: 090 13 04 Sequential number: 1

Lat-long accuracy: 20 T. 3 R. 10 Sec. 12, NW 1/4, NW 1/4, NW 1/4

Local well number: B001 B012 03S10W Other well number: _____

Local use: 064 Owner or name: _____

Owner or name: S. R. PHERVUS Address: _____

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

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 I

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: U.S.G.S. 7-29-65

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 106 Meas. rept accuracy 3

Depth cased; (first perf.) 66 Casing type: _____; Diam. 16

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other G

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

Date Drilled: 953 Pump intake setting: _____ ft

Driller: Layne Central, Cleveland name address

Lift (type): (A) air, (B) bucket, (C) cent, jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, other 17 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 60 Trans. or meter no. 17

Descrip. MP Top of casing 1 ft above below LSD, Alt. MP 201

Alt. LSD: 200 Accuracy: (source) 3

Water Level 13 ft above below MP; Ft above below LSD 12 Accuracy: A

Date meas: 11/18/53 Yield: 3440 gpm Method determined A

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. 100

Sp. Conduct 280 K x 10⁶ 2 Temp. °F 64 Date sampled 7-24-65 765

Taste, color, etc. _____

Well No. B1

Well No. B1

PUNCHED

Latitude-longitude _____
d m s N S d m s

HYDROLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: E Subbasin: 15E

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

MAJOR AQUIFER: system _____ series RG aquifer, formation, group MA

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: 60 ft Depth to top of: 40 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:

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

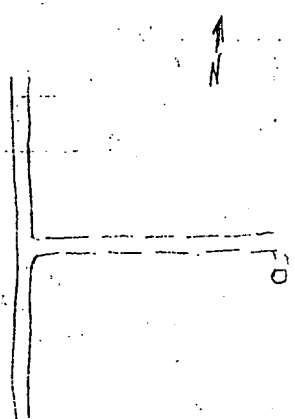
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

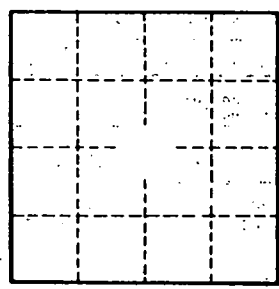
Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: 136 gpm/ft; Number of geologic cards: _____

4' @ 644 gpm



well casing in A



Well No. B1