

1124 76 Double record

WELL SCHEDULE

1124 double record 1175

1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

3 miles E of Greenwood

MASTER CARD

Record by MAH Source of data BOWC Date 2/25/75 Map

State 28 County DePue Sequential number 42

Latitude: 33 29 32 N Longitude: 09 01 41 W

Lat-long accuracy: 4 T 19 S, R 1 E Sec 13 SW 1/4 NE 1/4 SW 1/4

Local well number: 1124 AIC 1319 N 01 E Other number:

Local use: 364 Owner or name:

Owner or name: TONY JOE 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, Repressure, Recharge, Desal-P S, Desal-other H

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: yes no period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 641 ft Meas. 3

Depth cased: 631 ft Casing type: Galv. Diam. 4 1/2 in 4

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole S

Method: (A) air bored, cable, dug, rot., (H) hyd jetted, (P) air percussion, rotary, (R) reverse trenching, driven, wash, (T) driven, wash, (V) other H

Date Drilled: 9 7 4 Pump intake setting: ft

Driller: Bruce Berryman Water Well name address

Lift (type): (A) air, bucket, cent, jet, (J) multiple, multiple, (cent.) (turb.) (N) none, piston, rot, submerg, turb, other Deep Shallow

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

Descr. MP above ft below LSD, Alt. MP Accuracy: (source)

Alt. LSD: Water Level: 0.74 ft above MP; Ft below LSD Yield: 0.74 gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

Well No.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15J Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group MW

Lithology: _____ Origin: Z Aquifer Thickness: 50 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 600

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: _____ gpm/ft; Number of geologic cards: _____

