

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RES

PUNCHED
AUG 6 1973

MASTER CARD

Record by B Source of data Own Date 7 68 Map _____

State 28 County (or town) Porter 58

Latitude: 34¹17²27³N⁴ Longitude: 088¹²49¹⁵23¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 3²⁰ T S, R W, Sec _____, _____, _____

Local well number: D021²⁵ A2409504E³⁴ Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: ARCHIE PUTT⁵² Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁶⁷

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ 14⁶⁸

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W⁶⁹

DATA AVAILABLE: Well data ⁷⁰ Freq. W/L meas.: ⁷¹ Field aquifer char. ⁷²

Hyd. lab. data: _____ ⁷³

Qual. water data; type: _____ ⁷⁴

Freq. sampling: _____ ⁷⁵ Pumpage inventory: yes no, period: _____ ⁷⁶

Aperture cards: _____ ⁷⁷

Log data: _____ D⁷⁸ ⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD ¹⁹ Depth well: _____ ft 700²⁰ Meas. rept 3²⁴

Depth cased: 7²⁵ ft 680²⁸ Casing type: _____; Diam. 4x2 1/2²⁹ 4³⁰

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (perf.), (H) horz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 5³¹

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ 4³²

Date Drilled: 9³³ _____ ³⁵ Pump intake setting: _____ ft _____ ³⁶ ³⁸

Driller: Nerndon³⁹ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other _____ Deep Shallow ³⁹ ⁴⁰

Power (type): nat _____ LP _____ Trans. or meter no. _____ ⁴¹

Descrip. MP _____ above _____ ft below _____ LSD, Alt. MP _____ ⁴¹

Alt. LSD: _____ 402⁴² Accuracy: _____ (source) _____ ⁴⁷ 4⁴⁸

Water Level: _____ ft above _____ MP; _____ ft below _____ LSD 178⁴⁵ Accuracy: _____ ⁵² D⁵³

Date meas: 262⁵³ Yield: _____ gpm _____ ⁵⁴ Method determined _____ ⁶¹

Drawdown: _____ ft _____ ⁶² Accuracy: _____ ⁶⁴ Pumping period _____ hrs _____ ⁶⁶ ⁶⁸

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

Sp. Conduct _____ K x 10⁶ _____ ⁷³ Temp. _____ °F _____ ⁷⁴ _____ ⁷⁶ Date sampled _____ ⁷⁷ _____ ⁷⁹

Taste, color, etc. _____

Well No. D21

Well No. D21

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 13C Subbasin:

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

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

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft, Depth to top of: 560 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:

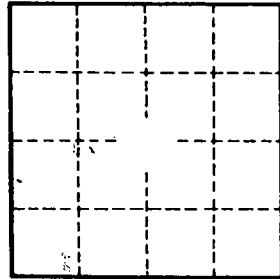
Depth to consolidated rock: ft, Source of data:

Depth to basement: ft, Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft, Coefficient Storage:

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



Well No.