

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 2 1975

MASTER CARD

Record by BEU Source of data _____ Date 10-26-62 Map _____

State 28 County Hendricks Sequential number 7

Latitude: 33° 05' 28" N Longitude: 089° 52' 12" W

Lat-long accuracy: 4 T 14 N 4 S, R 4 W, Sec 3, SE 1/4, N 1/2

Local well number: T 0 2 3 D A 0 3 1 4 N 0 4 E Other number: _____

Local use: 0 8 5 Owner or name: _____

Owner or name: REV. H. C. ELLIS 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, 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: _____

Pressure cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 130 ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. _____ in

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

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) wash, (M) other R

Date Drilled: 9:50 Pump intake setting: _____ ft

Driller: Jack Martin name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other J Deep U Shallow 0

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride 20 ppm Hard. 25 ppm

Sp. Conduct 110 K x 10⁶ Temp. _____ °F Date sampled 6 2

Taste, color, etc. pH = 6.0

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic 013 Section: _____
D ²² Drainage Province: _____ ^{20 21} Subbasin: UISIK _____ ²⁶

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat (E) (F) (H) (K) (L) (U) (V) _____ ²⁷

MAJOR TE ^{28 29} S.S. ^{30 31}
AQUIFER: _____ system series _____ aquifer, formation, group

Lithology: _____ S ^{32 33} 2 ³⁴ AQUIFER _____ Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____ ^{35 37 38 40 41 43}

MINOR _____ AQUIFER: _____ system series _____ aquifer, formation, group _____ ^{44 45 46 47}

Lithology: _____ Origin: _____ Thickness: _____ ft _____ ^{48 49 50}

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____ ^{51 53 54 56 57 59}

Intervals Screened: _____

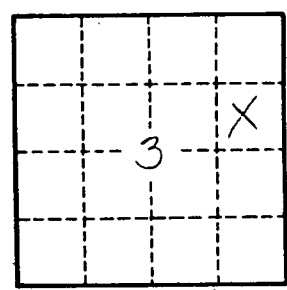
Depth to consolidated rock: _____ ft _____ Source of data: _____ ⁶⁴

Depth to basement: _____ ft _____ Source of data: _____ ⁶⁹

Surficial material: _____ Infiltration characteristics: _____ ^{70 71 72}

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ ^{73 74 76 78}

Coefficient Perm: _____ ² gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹



Well No. _____