

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 27 1972

MASTER CARD

Record by B E Ellison Source of data owner Date 4-15-59 Map _____

State 28 County (or town) 59

Latitude: 34° 38' 27" N Longitude: 088° 29' 10.2" W Sequential number: 1

Lat-long accuracy: 2 T 5 S, R 8 E W. Sec 17 SE t, SW t

Local well number: G020DC1705308E Other number: _____ B & H

Local use: _____ Owner or name: CH SHARP Address: Rt 5 - Bonaville

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: 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: period: _____

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 116.5 ft Meas. rept accuracy

Depth cased; (first perf.) 3.2 ft Casing type: _____; Diam. in 4

Finish: porous concrete, gravel w. (parf.), (screen), gravel w. gallery, horiz. open end, perf., screen, ad. pt., shored, open hole, other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air rot., (R) reverse percussion, (T) trenching, (V) driven, (W) drive wash, (X) other R

Date Drilled: 9-5-4 Pump intake setting: _____ ft

Driller: Narville name Corinth address

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (X) other B Deep 5 Shallow

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

Descrip. MP 430 (12/89) ft above below LSD, Alt. MP

Alt. LSD: 45.0 Accuracy: Topo 4

Water Level: ft above below MP; F 3.4 ft below LSD Accuracy: _____ 6

Date meas: 5-9 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

OR ITEM

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: _____

22 D Drainage Basin: 138 23 25 Subbasin: _____ 26

(D) (C) (E) (P) (H) (K) (L)
Topo of well site: (D) (P) (S) (T) (U) (V) 27 S
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: KET system R3 series TM aquifer, formation, group 30 31

Lithology: _____ S Origin: _____ 6 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ 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: _____

