

FORM 9-1642 (1-68)

Well No. E18

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 27 1972

MASTER CARD

Record by BEE Source of data Town Date 5/19/59 Map _____

State 28 County (or town) 59

Latitude: 34° 38' 46" N Longitude: 088° 40' 51" W Sequential number: 1

Lat-long accuracy: 3 T 5 S 6 W. Sec 16, SW, NW, NW, SW

Local well number: F018BIC1605506E Other number: _____ B & M

Local use: 027 Owner or name: _____

Owner or name: HERFOWLAND Address: Rt 2, Bonnaville

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Mad, Ind, P & Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P & S, Desal-other, Other 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: _____

Reg. sampling: Pumpage inventory:

Appl. in aside: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 240 ft Meas. rept accuracy 6

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. in 5

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 1

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd. rot., (E) jetted, (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 4

Date Drilled: 958 Pump intake setting: _____ ft

Driller: Webb Selders address _____

Lift (type): (A) air, (B) bucket, (C) cent. (jet), (D) multiple (cent.), (E) multiple (turb.), (F) nose, (G) piston, (H) rot., (I) submerg., (J) turb., (K) other J Deep Shallow

Power (type): diesel, (elec) nat gas, gasoline, hand, gas, wind, H.P. 5 Trans. or meter no. _____

Descr. MP OK (11/89) above ft below LSD, Alt. MP _____

Alt. LSD: 465 Accuracy: (source) S

Water Level: _____ ft above MP; _____ ft below LSD 96 Accuracy: G

Date meas: 58 Yield: _____ gpm Method determined 1

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. _____

Well No.

WELL LOG CARD
 NAME AS ON MASTER CARD

Physiographic Province: _____ Section: **03**

Well No. **1313** Subwell: _____

Type of well: (I) depression, stream channel, dunes, flat, hilltop, sink, swamp, (II) terrace, pediment, hillside, terrace, undulating, valley flat. **H**

MAJOR AQUIFER: system _____ series **123** aquifer, formation, group **C3**

Lithology: _____ Origin: **6** Aquifer Thickness: _____ 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: _____

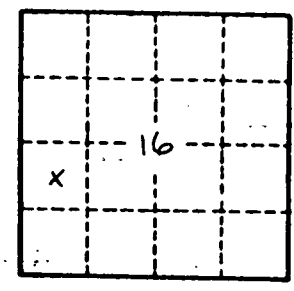
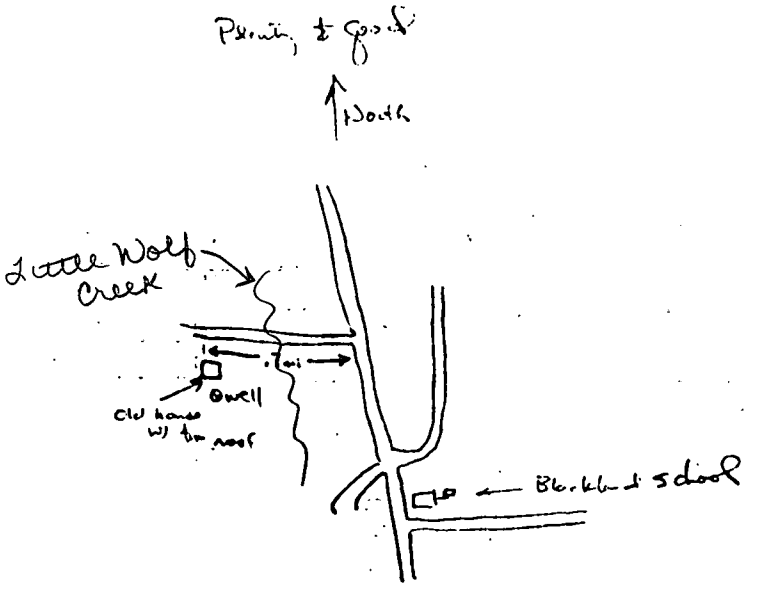
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ spd/ft Coefficient Storage: _____

Coefficient Perm: _____ spd/ft^2 ; Spec cap: _____ gpm/ft ; Number of geologic cards: _____



Well No. _____