

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 27 1972

MASTER CARD

Record by B. E. Edison Source of data owner Date 3-10-59 Map _____

State 28 County (or town) 59

Latitude: 34^{deg} 38^{min} 58^{sec} N Longitude: 088^{degrees} 30^{min} 15^{sec} Sequential number: 1

Lat-long accuracy: 2^{sec} 5^{min} 8^{sec} W, Sec 18, SW $\frac{1}{4}$, NW $\frac{1}{4}$

Local well number: G012CB1805S08E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: R. B. CARPENTER Address: Rt 6 - Booneville

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: _____

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: _____

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 210 Meas.

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in 4

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horiz. gallery, open end, open hole, other X

Method: air rot, bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other R

Date Drilled: 9.5.1 Pump intake setting: _____ ft _____

Driller: Bonds Booneville

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep D Shallow 40

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

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

Alt. LSD: 500 Accuracy: (source) Topo 4

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

Date mea: _____ Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ Date sampled _____

Taste, color, etc. contains minerals

Well No.

Well No. _____

PUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

0:3

Section: _____

D

Drainage Basin: _____

1:3:8

Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (O) offshore, pediment, hillside, terrace, undulating, valley flat

H

MAJOR AQUIFER: KET

system

K3

series

aquifer, formation, group

EZ

Lithology: _____

S

Origin: _____

G

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: _____

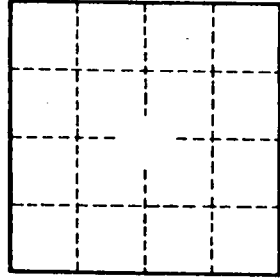
Coefficient Perm: _____

gpd/ft²

Spec cap: _____

gpm/ft

Number of geologic cards: _____



Well No. _____