

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by 0 Source of data Bowl Date 5-19-73 Map _____

State 28 County (or town) Pike 57

Latitude: 31^{deg} 15^{min} 40^{sec} N Longitude: 090^{degrees} 16^{min} 45^{sec} W Sequential number: 1

Lat-long accuracy: 4^{sec} 4^{min} 9^{sec} N Sec 34, NW $\frac{1}{4}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$

Local well number: C069DD3404N09E Other number: _____

Local use: 029 Owner or name: _____

Owner or name: STANLEY BOYDL Address: Summit

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: yes, no, period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1155 Meas. rept accuracy _____ 3

Depth cased: _____ ft 1147 Casing type: plastic; Diam. in _____ 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gallery, end, horiz. open perf., sd. pt., shored, open hole, other _____ S

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

Date Drilled: 9-7-73 Pump intake setting: _____ ft _____

Driller: Fitzgerald Well Sr

Lift (type): air, bucket, cent. jet, (cent.), multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. _____

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

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

Water Level _____ ft above _____ ft below MP; _____ ft below LSD 70 Accuracy: _____ D

Date _____ 573 Yield: 10 gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

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

Taste, color, etc. _____

Well No.

Well No. _____

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

SEARCHED

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

134

Subbasin: _____

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

MAJOR
AQUIFER:

system

series

TM

aquifer, formation, group

MZ

Lithology: _____

45

Origin: _____

3

Aquifer Thickness: _____

20

ft

Length of well open to: _____ ft

8

Depth to top of: _____ ft

135

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

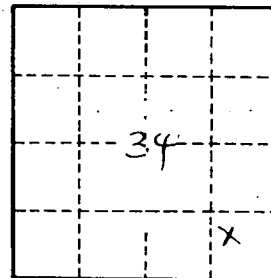
Storage: _____

Coefficient

Perm:

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____