

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WTD Source of data Bowc Date 1/69 Map _____

State 28 County (or town) Utah 76

Latitude: 33^{deg} 13^{min} 10^{sec} N Longitude: 09^{deg} 15^{min} 33^{sec} W Sequential number: 1

Lat-long accuracy: 5²⁰ T. 16²⁰ S. R. 8²⁰ Sec. 20 Other number: _____ B & M

Local well number: K037 2016N08W Other number: _____

Local use: 020 Owner or name: _____

Owner or name: C. A. HUGHES Address: Hollandale

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P, S, Rec, (K) Stock, (L) Inactit, (M) Unused, (N) Recharge, (O) Desal-P S, (P) Desal-other, (Q) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 380 ft Meas. accuracy _____ 3

Depth cased: (first perf.) 370 ft Casing type: _____; Diam. 3x2 in _____ 3

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

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

Date Drilled: 9/64 9/64 Pump intake setting: _____ ft _____ 38

Driller: Bailey Del. Co. 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 _____ 39 Deep _____ 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 41 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 3

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____ 52

Date meas: 9/64 Yield: _____ 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.

K37

Latitude-longitude

N
S

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province: 03

Section: _____

E

Drainage Basin: _____

151

Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

OR

IFER: _____

system

series

TE

aquifer, formation, group

20

ology: _____

US

Origin: _____

2

Aquifer Thickness: _____

>20 ft

Length of well open to: _____ ft

10

Depth to top of: _____ ft

360

OR

IFER: _____

system

series

aquifer, formation, group

ology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

ervals

ended: _____

h to consolidated rock: _____ ft

Source of data: _____

h to

ment: _____ ft

Source of data: _____

icial

rials: _____

70-71

Infiltration characteristics: _____

efficient

is: _____

gpd/ft

Coefficient Storage: _____

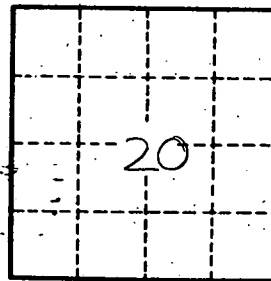
efficient

is: _____

gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No.

K37