

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED
AUG 6 1973

MASTER CARD

Record by CH Kdurell Source of data _____ Date 9/22/19 Map _____

State 28 County (or town) UNION 73

Latitude: 342416 N Longitude: 0885246 Sequential number: 19

Lat-long accuracy: 4 T 80 R 40 W Sec 10 NW

Local well number: N028 B1008504E Other number: #1 WSP 576

Local use: _____ Owner or name: _____

Owner of name: EARL HALL Address: _____

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, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) 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: USGS 1056

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 485 ft Meas. rept 6

Depth cased: (first perf.) _____ ft 40 Casing type: _____; Diam. _____ in 4

Finish: porous concrete, gravel w. screen, gravel w. screen, horiz. open perf., gallery, end, other X

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

Date Drilled: 916 Pump intake setting: _____ ft _____

Driller: RASPBERRY 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 Deep Shallow 40

Power (type): nat _____ LP 2 1/2 Trans. or meter no. _____

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

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

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 200 Accuracy: _____ 52

Date meas: _____ 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 10 5 Temp. _____ °F Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

INDEXED

18 **WATER CARD** 19 **Physiographic Province:** _____ **03** 20 21 **Section:** _____

22 **Drainage Basin:** _____ **113C** 23 25 **Subbasin:** _____ **26**

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

MAJOR AQUIFER: _____ **K3** 28 29 _____ **E2** 30 31 _____ **system** _____ **series** _____ **aquifer, formation, group**

Lithology: _____ **S** 32 33 **Origin:** _____ **6** 34 **Aquifer Thickness:** _____ **ft**

35 _____ **Length of well open to:** _____ **ft** **38** _____ **40** **Depth to top of:** _____ **ft** **41** _____ **43**

MINOR AQUIFER: _____ **series** _____ **44** _____ **45** _____ **aquifer, formation, group** **46** _____ **47**

Lithology: _____ **48** _____ **49** **Origin:** _____ **50** **Aquifer Thickness:** _____ **ft**

51 _____ **Length of well open to:** _____ **ft** **54** _____ **56** **Depth to top of:** _____ **ft** **57** _____ **59**

Intervals Screened: _____

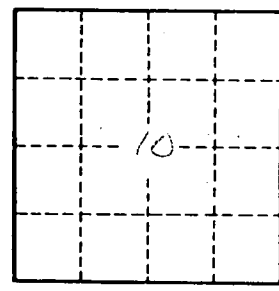
Depth to consolidated rock: _____ **ft** _____ **60** _____ **63** **Source of data:** _____ **64**

Depth to basement: _____ **ft** _____ **65** _____ **68** **Source of data:** _____ **69**

Surficial material: _____ **70** _____ **71** **Infiltration characteristics:** _____ **72**

Coefficient Trans: _____ **gpd/ft** _____ **73** _____ **75** **Coefficient Storage:** _____ **76** _____ **78**

Coefficient Perm: _____ **gpd/ft²**; **Spec cap:** _____ **gpm/ft**; **Number of geologic cards:** _____ **79**



Well No. _____