

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map _____

State 28 County Price (or town) 57

Latitude: 310918N Longitude: 090240W Sequential number: 1

Lat-long accuracy: 3 T. 2 S. R. 8 W. Sec. 9 SW NE

Local well number: H063CA0902NO8E Other number: _____

Local use: 168 Owner or name: D. H. PRICE Address: Summit, MO.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P'S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) _____ (G) _____ (H) _____ (I) _____ (M) _____ (N) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Z) _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data, type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 140 ft Meas. rept accuracy 3

Depth cased; (first perf.) 134 ft Casing type: PL; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other 5

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

Date Drilled: 970 Pump intake setting: _____ ft

Driller: J. J. Covington 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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 90 ft above below MP; Ft above below LSD 90 Accuracy: _____

Date meas: 870 Yield: _____ gpm 12 Method determined _____

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. _____

PUNCHED

Well No. H63

Well No. H

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D ¹⁹ Drainage Basin: 14H _{23 25} Subbasin: _____ ₂₆

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (V) offshore, pediment, hillside, terrace, undulating, valley flat: _____ ₂₇

MAJOR AQUIFER: _____ system _____ series T.P. _{28 29} aquifer, formation, group C.I. _{30 31}

Lithology: _____ Origin: 2 _{32 33} Aquifer Thickness: 20 ft ₃₄

Length of well open to: _____ ft Depth to top of: 120 ft _{35 37 38 40 41 43}

MINOR AQUIFER: _____ system _____ series _____ _{44 45} aquifer, formation, group _____ _{46 47}

Lithology: _____ Origin: _____ _{48 49} Aquifer Thickness: _____ ft ₅₀

Length of well open to: _____ ft Depth to top of: _____ ft _{51 53 54 56 57 59}

Intervals Screened: 4" pl

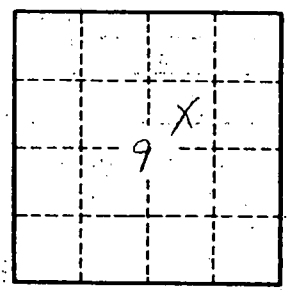
Depth to consolidated rock: _____ ft Source of data: _____ _{60 63 64}

Depth to basement: _____ ft Source of data: _____ _{65 68 69}

Surficial material: _____ Infiltration characteristics: _____ _{70 71 72}

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____ _{73 75 76 78}

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



Well No. H 63