

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES

PUNCH

OCT 30 1973

MASTER CARD

Record by H Source of data Bowl Date 7-26-73 Map _____
 State _____ County 28 (or town) Benton
 Latitude: 34 44 26 N Longitude: 089 09 35 Sequential number: 1
 Loc-lung accuracy: 5 min 4 sec 1 sec 14 W, Sec 14
 Local well number: 216 1404501E Other number: _____
 Local use: _____ Owner or name: H. L. BROWN Address: 1756 Cornilla Lane
 Ownership: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 640 Meas. accuracy _____
 Depth cased: 340 Casing type: elastic Diam. in 4
 Finish: porous gravel w. gravel w. horiz. open (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
 Method: (A) air bored, cable, dug, hyd jetted, rot., (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
 Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
 Date Drilled: 963 Pump intake setting: _____
 Driller: J. T. Mullin address _____
 Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Deep Shallow
 Descrip. MP _____ Trans. or meter no. 5

Alt. LSD: _____ Accuracy: _____
 Water Level: _____
 Date meas: _____
 Drawdown: _____ Yield: _____
 QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____
 Sp. Conduct _____ Temp. _____
 Taste, color, etc. _____

Well No. _____

Latitude-Longitude _____
d m s d m s

LOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

15F Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group RI

Lithology: S Origin: 6 Aquifer Thickness: 115 ft

Length of well open to: _____ ft 115 Depth to top of: _____ ft 52.5

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:

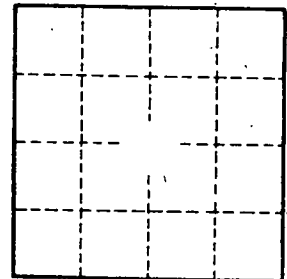
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____