

JUN 28 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 8-72 Map _____
 State _____ County 28 Smith Sequential number: 65
 Latitude: 31 47 40 N Longitude: 08 92 75 7 Sequential number: 1
 Lat-long accuracy: 5 T 10 S, R 150 Sec 36, _____, _____, _____
 Local well number: Q 028 3610N15W Other number: _____ B & M _____
 Local use: 073 _____ Owner or name: _____
 Owner or name: BILL HAYNES Address: Taylorville
 Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist _____ P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H
 Use of (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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 Meas. rept _____ accuracy _____ 3
 Depth cased: _____ ft Casing type: Galv Diam. in _____ 2
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perc., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S
 Method (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jettied, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other _____ H
 Date Drilled: 972 Pump intake setting: _____ ft _____
 Driller: W.K. Barnes 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 _____ J Deep _____ Shallow _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5
 Descrip. MP _____ above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ below MP; Ft _____ below LSD _____ Accuracy: _____
 Date meag: 372 Yield: _____ gpm _____ 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 _____

Well No. Q 28

ROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 0.3 Section:

Drainage Basin: 1.3.0 Subbasin:

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

ER: TM aquifer, formation, group CA

logy: U.S. Origin: 3 Aquifer Thickness: 21 ft

Length of well open to: 4 ft Depth to top of: 1.3.0 ft

ER: aquifer, formation, group

logy: Origin: Aquifer Thickness: ft

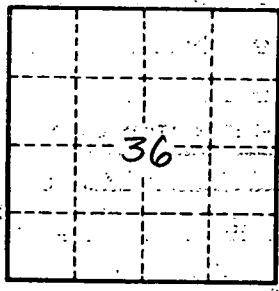
Length of well open to: ft Depth to top of: ft

valued: 1006 S.S. to dated rock: ft Source of data:

ent: ft Source of data:

cial ial: Infiltration characteristics:

icient: Coefficient Storage: gpd/ft; Spec cap: gpm/ft; Number of geologic cards:



Well No. 28