

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by J.S. Source of data Bowc Date 5/70 Map \_\_\_\_\_  
State 28 County (or town) Pike Sequential number: 57  
Latitude: 310135N Longitude: 0902858  
Lat-long accuracy: 3 T. S. R. W. Sec. 27 B & M  
Local well number: K030BA270JNO7E Other number: \_\_\_\_\_  
Local use: 065 Owner or name: \_\_\_\_\_  
Owner or name: R. ELARTON Address: RFD, Osyka  
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, (B) Stock, Instit, 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, (B) \_\_\_\_\_  
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 ☐ no ☐  
Log data: \_\_\_\_\_

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 113.7 Meas. 3  
Depth cased; (first perf.) 113.7 Casing type: PI accuracy 4  
Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_  
Method: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other \_\_\_\_\_  
Date Drilled: 9-70 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_  
Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ Deep ☐ Shallow ☐  
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5  
Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_  
Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  
Water Level: 94 ft above \_\_\_\_\_ below MP; Ft. below LSD 94 Accuracy: \_\_\_\_\_  
Date meas.: 4-70 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
Taste, color, etc. \_\_\_\_\_

PUNCHED

Well No.

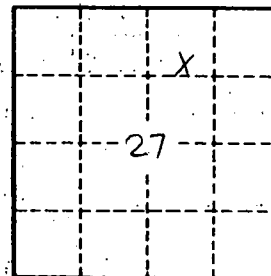
K 30

Well No. K 30

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section:  
Province:  
D Drainage 14H Subbasin:  
Basin:  
Topo of (D) (C) (E) (F) (H) (K) (L)  
well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,  
(φ) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat  
MAJOR  
AQUIFER: TP CI  
system series aquifer, formation, group  
Lithology: S Origin: 2 Aquifer  
Thickness: 11 ft  
Length of Depth to  
well open to: ft top of: ft  
MINOR  
AQUIFER: 44 45 46 47  
system series aquifer, formation, group  
Lithology: Origin: Aquifer  
Thickness: ft  
Length of Depth to  
well open to: ft top of: ft  
Intervals 4" Plastic  
Screened:  
Depth to Source of data:  
consolidated rock: ft 60 63  
Depth to Source of data:  
basement: ft 65 68  
Surficial Infiltration  
material: characteristics:  
Coefficient Coefficient  
Trans: gpd/ft Storage:  
Coefficient Perm: gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards:



Well No.

K 30