

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
MAR 6 1973

MASTER CARD

Record by B.D. Source of data Flow Date 1-72 Map _____
 State _____ County 18 (or town) Leam
 Latitude: 33° 24' 40" N Longitude: 088° 19' 58" W
 Lat-long accuracy: 1 T 19 N 17 E Sec 17 SW 1/4, SW 1/4, NE 1/4
 Local well number: M1016 C.A. 1719 S17W Other number: _____ B & M _____

Local use: 023 _____
 Owner or name: BILLY OSWALD Address: Highway 9 - Col.
 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, Instit, Unused, Recharge, (W) (X) (Y) (Z)
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (R) (T) (U) (W) (X) (Z)

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: _____ ft Meas. _____
 Depth cased: 43 1/2 ft Casing type: 43 Meas. _____
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
 Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other
 Date Drilled: 9-6-3 Pump intake setting: _____ ft
 Driller: Clardy
 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
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Deep Shallow
 Descrip. MP _____ Trans. or meter no. _____

Alt. LSD: _____ ft above _____ ft below LSD, Alt. MP _____
 Water Level: _____ ft above _____ ft below MP; _____ ft below LSD
 Date meas: _____ 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 _____
 Taste, color, etc. _____

Well No. 1716

PUNCHED

Well No. M16

Latitude-longitude _____ N
_____ S
_____ d _____ m _____ s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Drainage Basin: _____

Section: 03

Subbasin: 134

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

MAJOR AQUIFER:

system _____

series K3

aquifer, formation, group _____

Lithology: _____

Length of well open to: _____ ft

Origin: _____

Aquifer Thickness: 40 ft

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Length of well open to: _____ ft

Origin: _____

Aquifer Thickness: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

Depth to basement: _____ ft

Surficial material: _____

Coefficient Trans: _____

Coefficient Perm: _____

Source of data: _____

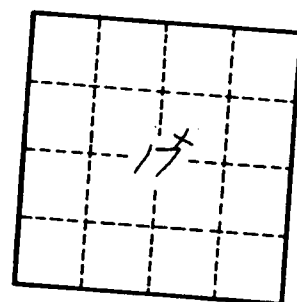
Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

M16