

PUNCHED
MAY 29 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD # 8-74

Record by _____ Source of data Well Log Date _____ Map _____

State 28 County (or town) Sunflower 67

Latitude: 33° 36' 28" N Longitude: 090° 34' 50" W Sequential number: 1

Local well number: R 009 B C 01 20 N 04 W Other number: _____

Owner or name: P. K. MC GREGOR Address: _____

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, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 148.5 Meas. rept accuracy 3

Depth cased: 174.5 Casing type: _____; Diam. in _____

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____

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

Date Drilled: 9-5-11 Pump intake setting: _____ ft _____

Driller: Donna Williams name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other _____ Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

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. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 63 20 21 22 23 24 25 26
Physiographic Province: Section:

E 15H
Drainage Basin: Subbasin:

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

MAJOR T.E M.W
AQUIFER: system series aquifer, formation, group

Lithology: 37 38 39 40 41 42 43
Origin: Aquifer Thickness: ft

35 36 37 38 39 40 41 42 43
Length of well open to: ft Depth to top of: ft

MINOR 44 45 46 47
AQUIFER: system series aquifer, formation, group

Lithology: 48 49 50 51 52 53
Origin: Aquifer Thickness: ft

51 52 53 54 55 56 57 58 59
Length of well open to: ft Depth to top of: ft

Intervals
Screened:

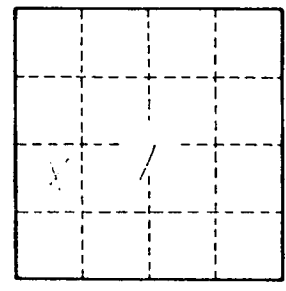
60 61 62 63 64
Depth to consolidated rock: ft Source of data:

65 66 67 68 69
Depth to basement: ft Source of data:

70 71 72
Surficial material: Infiltration characteristics:

73 74 75 76 77 78
Coefficient Trans: gpd/ft Coefficient Storage:

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



Well No.