

PLANNED
1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Callahan Source of data Files Date 1/25/71 Map _____
 State Ill. 216 County 216 (or town) _____
 Latitude: 33° 20' 02" N Longitude: 090° 15' 06" W Sequential number: 1
 Lat-long accuracy: 2 T. 17 S. R. 10 Sec 13, NE 1, SW 1, SE _____
 Local well number: A 013 CD 13 17 NO 1 W Other number: _____
 Local use: 064 Owner or name: EGYPT PLANTING Co

Owner or name: EGYPT PLANTING Address: _____
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ N
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
 (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data: type: U.S.G.S. 7-30-65
 Freq. sampling: Pumpage inventory: no. period: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 100 Meas. accuracy _____
 Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in 16
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other _____ S
 Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other _____ H
 Date Drilled: 9.5.6 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other _____ 7 Deep _____ Shallow _____
 Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H₂P. _____ Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: 120 Accuracy: (source) _____ 3
 Water Level: _____ ft above _____ below MP; _____ ft below LSD Accuracy: _____ 19 D
 Date meas: 9.5.6 Yield: _____ gpm 1500 Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. 180 ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled 7.6.5
 Taste, color, etc. Fe

Well No. A 13

Well No. A13

Latitude-longitude N
S

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 03 21 Section: _____
Physiographic Province: _____

22 E 23 15J 24 Subbasin: _____
Drainage Basin: _____

(D) (C) (E) (F) (R) (K) (L)
Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (O) (P) (S) (T) (U) (V) _____ 27
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER: _____ 28 RIG 29 _____ 30 MA 31
system series aquifer, formation, group

Lithology: _____ 32 US 33 _____ 34 2 _____ 35
Origin: _____ Aquifer Thickness: _____ ft

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

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

Lithology: _____ 48 _____ 49 _____ 50 _____ 51
Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

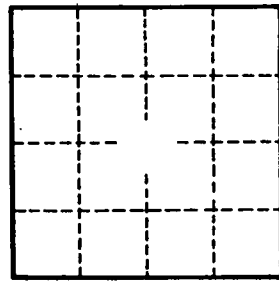
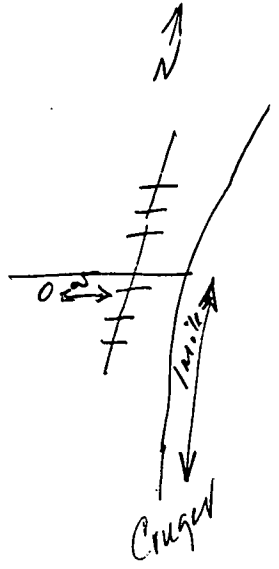
Depth to consolidated rock: _____ ft 60 _____ 61 _____ 62 _____ 63 _____ 64
Source of data: _____

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

Surficial material: _____ 70 _____ 71 _____ 72 _____ 73
Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft 74 _____ 75 _____ 76 _____ 77
Coefficient Storage: _____

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



Well No. A13