

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Brown + Reed Source of data R.P. Caselli Date 2-28-39 Map

State 28 County Sharkey 63

Latitude: 33° 01' 50" N Longitude: 090° 50' 51" W Sequential number: 1

Lat-long accuracy: 4 T 14 S, R 6 Sec 30, NE, SE

Local well number: A018AD3014N06W Other number: B & M

Local use: 35 40 45 51 Owner or name: H. V. PHILLIPS

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) P S, (P) Rec, (S) Stock, (T) Instit, (W) Unused, (X) Recharge, (Y) Desal-P S, (Z) Desal-other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) 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:

Temperature cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 650 Meas. 6

Depth cased: Casing type: 4x2 1/2 in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (U) shored, (X) open hole, (Z) other H

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, (Z) other H

Date Drilled: Pump intake setting:

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, (Z) other M Deep Shallow

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 112 Accuracy:

Water Level 7 ft above 7 ft below MP; LSD 7 Accuracy:

Date meas: 239 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard.

Sp. Conduct x 10 Temp. °F Date sampled

Taste, color, etc.

Well No. A18

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

HYDROGEOLOGIC CARD

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

22 E **Drainage Basin:** **23** ISI **25** ISI **Subbasin:** _____ **26**

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp
 well site: (Q) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat **27**

MAJOR
AQUIFER: _____ **28** TE **29** _____ **30** SI **31** _____
 system series aquifer, formation, group

Lithology: _____ **32** S **33** _____ **Origin:** _____ **34** 2 **Aquifer Thickness:** _____ ft

35 _____ **36** _____ **Length of well open to:** _____ ft **38** _____ **39** _____ **Depth to top of:** _____ ft **41** _____ **42** _____

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

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

51 _____ **52** _____ **Length of well open to:** _____ ft **54** _____ **55** _____ **Depth to top of:** _____ ft **57** _____ **58** _____

Intervals
 Screened: _____

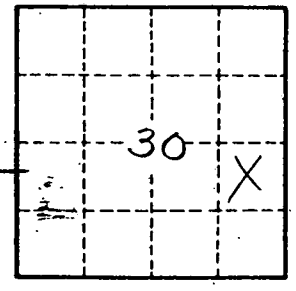
Depth to consolidated rock: _____ ft **60** _____ **61** _____ **Source of data:** _____ **64**

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

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

Coefficient Trans: _____ **73** _____ **74** _____ **Coefficient Storage:** _____ **76** _____ **77** _____

Coefficient Perm: _____ **78** _____ **79** _____ **gpd/ft²; Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____ **80**



Well No.