

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MAR 18 1974

MASTER CARD

Record by WTO Source of data mBowc Date 4/73 Map _____

State MISS 28 County JONES 34
(or town)

Latitude: 313456N Longitude: 0891641 Sequential number: 1

Lat-long accuracy: 2 T, 7 N, 13 S, R, 11 Sec 11, SE, SW

Local well number: J064DC1107N13W Other number: _____

Local use: 028 Owner or name: W.A. of Pine

Owner or name: W. A. OF PINE 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 P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes 0 no. period: _____

Aperture cards: _____ yes 0

Log data: Ref Elog # 237 (few feet away) D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 677 Meas. rept 3

Depth cased: (first perf.) 642 Casing type: _____; Diam. 6x4 in 6

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

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

Date Drilled: 3-5-73 973 Pump intake setting: _____ ft _____

Driller: C.P. Clark Lavel

Liift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) reverse, (S) submerg, (T) turb, (Z) other T Deep 0 Shallow 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) 15 (Trans. or meter no.) U

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: 350 Accuracy: (source) 4

Water Level: _____ ft above MP; _____ ft above LSD Accuracy: 178

Date mea: 373 Yield: _____ gpm 125 Method determined 01

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

PINE

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

1 **SAME AS ON MASTER CARD**

Physiographic Province: _____

20 21 **03** Section: _____

19 **D** Drainage Basin: _____

23 **130** Subbasin: _____

26

27 **(D)** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER: _____

system

series

TM

aquifer, formation, group

CA

Lithology: _____

US

Origin: _____

3

Aquifer Thickness: _____

ft

35 Length of well open to: _____

ft

37

38 Depth to top of: _____

ft

40

41

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

51 Length of well open to: _____

ft

53

54 Depth to top of: _____

ft

56

57

Intervals Screened: _____

Depth to consolidated rock: _____

ft

Source of data: _____

64

Depth to basement: _____

ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

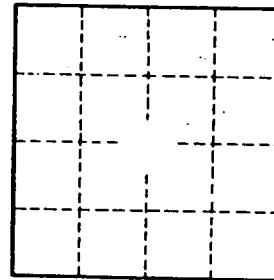
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____