

WELL SCHEDULE

PUNCHED and VERIFIED
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

MASTER CARD

Record by P.E. Grantham Source of data m Bowc. Date 12-5-68 Map _____

State Miss County 28 (or town) Pilce Sequential number 57

Latitude: 310047 N Longitude: 090162 W
 Lat-long accuracy: 3 T. 1 S, R. 9 W. Sec. 35 N.E. & S.W. & NW &

Local well number: M019CB3501N09E Other number: _____ B & M

Local use: 065 Owner or name: Bobby Schilling

Owner or name: BOBBY SCHILLING Address: Osyka

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inatit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____ 68 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ 69 W

DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ 70 0 Field aquifer char. _____ 72 _____

Hyd. lab. data: _____ 73 _____

Qual. water data; type: _____ 74 _____

Freq. sampling: _____ Pumpage inventory: _____ 75 yes _____ no: period: _____ 76 _____

Aperture cards: _____ 77 yes _____

Log data: _____ 78 D 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 114 Meas. rept. accuracy _____ 24 3

Depth cased: (first perf.) _____ ft 108 Casing type: Plastic; Diam. 4 in _____ 29 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, screen, sd. pt., shored, open hole, other _____ 31 S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussion, (G) rot., (H) rotary, (I) trenching, (J) driven, (K) drive wash, (L) other _____ 32 H

Date Drilled: 8-16-68 968 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: Reeves Well + Supply name address _____

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 _____ 39 P Deep _____ 40 D

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 5 Trans. or meter no. _____

Descrip. MP _____ ft above _____ 42 _____ 45 _____ 47 _____

Alt. LSD: _____ Accuracy: (source) _____ 47 _____

Water Level: 90 ft above MP; Ft below LSD _____ 48 90 Accuracy: _____ 52 D

Date mea: _____ 53 868 55 Yield: _____ gpm _____ 56 _____ 60 Method determined _____ 61

Drawdown: _____ ft _____ 62 _____ 64 Accuracy: _____ 65 _____ 66 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No. M19

Well No. M19

CHIEF OF BUREAU

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

D Drainage Basin: 134 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat. (U) _____

MAJOR AQUIFER: system _____ series TP aquifer, formation, group _____ CI

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft 105

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

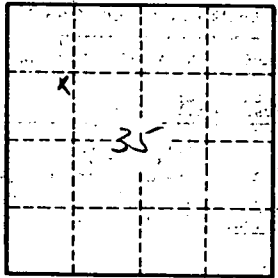
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

M19