

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 6 1973

MASTER CARD

Record by ef Source of data mbwc Date 10-10-73 Map _____

State 28 County (or town) Jackson Sequential number: 30 1

Latitude: 30²⁰ 24³⁰ 52⁰⁰ N Longitude: 08¹² 84¹⁵ 31¹⁸ W

Lat-long accuracy: 2²⁰ T 8³⁰ S R 7⁰⁰ W Sec 19 SW 1 SW 2 SE 2

Local well number: 0238 CD 1908 SO 7W Other number: _____ B & M

Local use: 088 Owner or name: ANN BENSON Address: Box 276 Ocean Springs

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 332 ft Meas. rept 3 accuracy _____

Depth cased; (first perf.) 332 ft Casing type: Galv. Diam. 2 in

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other S

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

Date Drilled: 8-15-73 9-7-73 Pump intake setting: _____ ft

Driller: Switzer Well Co. 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 Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) nat gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD 20 Accuracy: _____

Date meas: 8-7-73 Yield: 6.5 gpm 6 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. _____

Well No. _____

PUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

21 **D** Drainage Basin: _____ 22 **113S** Subbasin: _____ 26

23 (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,
24 (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

28 **MAJOR** **T.P.** aquifer, formation, group _____ 29 **G.F.** _____ 30

31 **AQUIFER:** system _____ series _____ aquifer, formation, group _____ 32 **S** Origin: _____ 33 **3** Aquifer Thickness: **28** ft

34 **Lithology:** _____ 35 Length of well open to: _____ ft _____ 36 **10** Depth to top of: _____ ft **304** _____ 37

38 **MINOR** _____ 39 _____ aquifer, formation, group _____ 40 _____ 41 _____ 42

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

48 **Lithology:** _____ 49 _____ Origin: _____ 50 _____ 51 _____ 52 _____ 53 _____ 54 _____ 55 _____ 56 _____ 57 _____ 58 _____ 59

60 **Intervals** _____ 61 **Screened:** _____

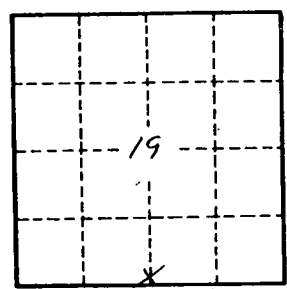
62 **Depth to consolidated rock:** _____ ft _____ 63 _____ 64 **Source of data:** _____ 65

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

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

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

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



Well No. _____