

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.S. Source of data Bowc Date 9/70 Map \_\_\_\_\_

State 28 County Jackson 30

Latitude: 30<sup>deg</sup> 25<sup>min</sup> 24<sup>sec</sup> N<sup>11</sup> Longitude: 088<sup>12 degrees</sup> 44<sup>15 min</sup> 30<sup>sec 18</sup> Sequential number: 1

Lat-long accuracy: 3 T. \_\_\_\_\_ S, R \_\_\_\_\_ W, Sec \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ B & M

Local well number: N 283 DB 2407 S 08 W Other number: \_\_\_\_\_

Local use: 209 \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: JIM STEVENS Address: Ocean Springs

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) 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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 402 Meas. 3

Depth cased; (first perf.) \_\_\_\_\_ ft 387 Casing type: Galv.; Diam. \_\_\_\_\_ in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horz. gallery, (I) open end, (J) percuss, (K) air reverse, (L) air reverse, (M) air reverse, (N) air reverse, (O) air reverse, (P) air reverse, (Q) air reverse, (R) air reverse, (S) air reverse, (T) air reverse, (U) air reverse, (V) air reverse, (W) air reverse, (X) air reverse, (Y) air reverse, (Z) air reverse S

Method Drilled: (A) air rot, (B) air bored, (C) cable, (D) dug, (E) hyd rot., (F) hyd jetted, (G) hyd jetted, (H) hyd jetted, (I) hyd jetted, (J) hyd jetted, (K) hyd jetted, (L) hyd jetted, (M) hyd jetted, (N) hyd jetted, (O) hyd jetted, (P) hyd jetted, (Q) hyd jetted, (R) hyd jetted, (S) hyd jetted, (T) hyd jetted, (U) hyd jetted, (V) hyd jetted, (W) hyd jetted, (X) hyd jetted, (Y) hyd jetted, (Z) hyd jetted H

Date Drilled: 770 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple S Deep  Shallow

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

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) 4

Water Level 18 ft above below MP; Ft above below LSD 18 Accuracy: \_\_\_\_\_

Date meas: 770 Yield: \_\_\_\_\_ gpm 28 Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

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

Sp. Conduct \_\_\_\_\_ K x 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

N 283

Well No.                     

Latitude-longitude

N  
S

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD                      03 Section:                       
19 20 21

D Drainage Basin: 135 Subbasin:                       
22 23 24 25 26

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

MAJOR AQUIFER:                      T.M                      PA  
system series aquifer, formation, group  
28 29 30 31

Lithology:                      U.S Origin:                      3 Aquifer Thickness: 48 ft  
32 33 34

                     Length of well open to:                      ft 15 Depth to top of: 354 ft  
35 36 37 38 39 40 41 42

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

Lithology:                                           Origin:                                           Aquifer Thickness:                      ft  
48 49 50

                     Length of well open to:                      ft                      Depth to top of:                      ft  
51 52 53 54 55 56 57 58 59

Intervals Screened: 2" SS

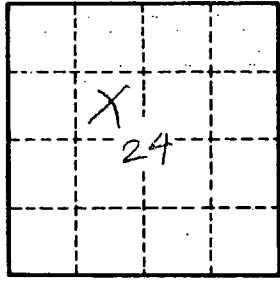
Depth to consolidated rock:                      ft                      Source of data:                       
60 61 62 63 64

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

Surficial material:                                           Infiltration characteristics:                       
70 71 72

Coefficient Trans:                      gpd/ft                      Coefficient Storage:                       
73 74 75 76 77 78

Coefficient Perm:                      <sup>2</sup> gpd/ft; Spec cap:                      gpm/ft; Number of geologic cards:                       
79



Well No.                     

283