

WELL SCHEDULE  
GEOLOGICAL SURVEY

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

JAN 15 1973

MASTER CARD

Record by JCM Source of data BOWC Date 8-72 Map \_\_\_\_\_

State 28 County Jackson 30

Latitude: 30<sup>48</sup> 30<sup>7</sup> 30<sup>11</sup> N Longitude: 0<sup>8</sup> 8<sup>4</sup> 2<sup>3</sup> 0 Sequential number: 1

Lat-long accuracy: 5<sup>20</sup> 6<sup>30</sup> 7<sup>40</sup> 8<sup>50</sup> 9<sup>60</sup> 10<sup>70</sup> 11<sup>80</sup> 12<sup>90</sup> 13<sup>00</sup> 14<sup>10</sup> 15<sup>20</sup> 16<sup>30</sup> 17<sup>40</sup> 18<sup>50</sup> 19<sup>00</sup> 20<sup>10</sup> 21<sup>20</sup> 22<sup>30</sup> 23<sup>40</sup> 24<sup>50</sup> 25<sup>00</sup> 26<sup>10</sup> 27<sup>20</sup> 28<sup>30</sup> 29<sup>40</sup> 30<sup>50</sup> 31<sup>00</sup> 32<sup>10</sup> 33<sup>20</sup> 34<sup>30</sup> 35<sup>40</sup> 36<sup>50</sup> 37<sup>00</sup> 38<sup>10</sup> 39<sup>20</sup> 40<sup>30</sup> 41<sup>40</sup> 42<sup>50</sup> 43<sup>00</sup> 44<sup>10</sup> 45<sup>20</sup> 46<sup>30</sup> 47<sup>40</sup> 48<sup>50</sup> 49<sup>00</sup> 50<sup>10</sup> 51<sup>20</sup> 52<sup>30</sup> 53<sup>40</sup> 54<sup>50</sup> 55<sup>00</sup> 56<sup>10</sup> 57<sup>20</sup> 58<sup>30</sup> 59<sup>40</sup> 60<sup>50</sup> 61<sup>00</sup> 62<sup>10</sup> 63<sup>20</sup> 64<sup>30</sup> 65<sup>40</sup> 66<sup>50</sup> 67<sup>00</sup> 68<sup>10</sup> 69<sup>20</sup> 70<sup>30</sup> 71<sup>40</sup> 72<sup>50</sup> 73<sup>00</sup> 74<sup>10</sup> 75<sup>20</sup> 76<sup>30</sup> 77<sup>40</sup> 78<sup>50</sup> 79<sup>00</sup> 80<sup>10</sup> 81<sup>20</sup> 82<sup>30</sup> 83<sup>40</sup> 84<sup>50</sup> 85<sup>00</sup> 86<sup>10</sup> 87<sup>20</sup> 88<sup>30</sup> 89<sup>40</sup> 90<sup>50</sup> 91<sup>00</sup> 92<sup>10</sup> 93<sup>20</sup> 94<sup>30</sup> 95<sup>40</sup> 96<sup>50</sup> 97<sup>00</sup> 98<sup>10</sup> 99<sup>20</sup> 100<sup>30</sup>

Local well number: K095 2006507W Other number: \_\_\_\_\_ B & M

Local use: 310 Owner or name: JERRY KILLENS 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, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: \_\_\_\_\_ yes  no

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 225 Meas. rept. accuracy \_\_\_\_\_ 3

Depth cased; (first perf.): \_\_\_\_\_ ft 220 Casing type: galv; Diam. \_\_\_\_\_ in \_\_\_\_\_ 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (phi) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other \_\_\_\_\_ 5

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

Date Drilled: 9-7-72 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 38

Driller: J T Ward 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 \_\_\_\_\_ J Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ 1 Trans. or meter no. \_\_\_\_\_ 5

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 3

Water Level: \_\_\_\_\_ above \_\_\_\_\_ ft below MP; \_\_\_\_\_ above \_\_\_\_\_ ft below LSD 37 Accuracy: \_\_\_\_\_ D

Date meas: \_\_\_\_\_ 672 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 7 Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 68

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

Sp. Conduct \_\_\_\_\_  $\times 10^6$  \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

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

Well No. K95

Latitude-longitude \_\_\_\_\_ N S \_\_\_\_\_ d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03

Section: \_\_\_\_\_

22

Drainage Basin: \_\_\_\_\_

130

Subbasin: \_\_\_\_\_

26

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

MAJOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

TM

aquifer, formation, group \_\_\_\_\_

MZ

Lithology: \_\_\_\_\_

US

Origin: \_\_\_\_\_

3

Aquifer Thickness: \_\_\_\_\_

40

ft

Length of well open to: \_\_\_\_\_ ft

ft

5

Depth to top of: \_\_\_\_\_ ft

ft

185

MINOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

\_\_\_\_\_

aquifer, formation, group \_\_\_\_\_

\_\_\_\_\_

Lithology: \_\_\_\_\_

\_\_\_\_\_

Origin: \_\_\_\_\_

\_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_

ft

Length of well open to: \_\_\_\_\_ ft

ft

\_\_\_\_\_

Depth to top of: \_\_\_\_\_ ft

ft

\_\_\_\_\_

Intervals Screened: \_\_\_\_\_

2" S.S.

Depth to consolidated rock: \_\_\_\_\_ ft

ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

64

Depth to basement: \_\_\_\_\_ ft

ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

69

Surficial material: \_\_\_\_\_

\_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

72

Coefficient Trans: \_\_\_\_\_ gpd/ft

gpd/ft

\_\_\_\_\_

Coefficient Storage: \_\_\_\_\_

\_\_\_\_\_

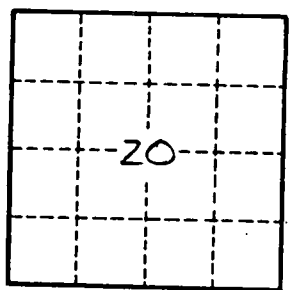
Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>

gpd/ft<sup>2</sup>

Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

79



Well No. \_\_\_\_\_

1595