

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Mr. Keys Source of data Mr. Keys Date 4-24-67 Map 4-24-67

State TN. Shows (S-5-65) MISS County (or town) Jasper Sequential number: 1

Latitude: 31 deg 48 min 28 sec N Longitude: 089 degrees 18 min 30 sec W

Lat-long accuracy: 3 T. 10 S. R. 13 W. Sec 25, SW 1/4, SW 1/4, NE 1/4

Local well number: R001CA2810N13W Other number: B & M

Local use: 128 Owner or name: GULF OIL CO.

Owner or name: GULF OIL CO. Address: 5050 MILLS RD BOWEN

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 4

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (N) Ind, (P) P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Z) Desal-other, Other 11

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed 12

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: USGS Complete 74

Freq. sampling: original 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 301 ft 301 Meas. 100 accuracy 24

Depth cased: (first perf.) 25 ft 28 Casing type: steel; Diam. 4 in 29 30

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other 31

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

Date Drilled: 1956 9-5-56 Pump intake setting: 33 ft 36 38

Driller: Fowler name 33 address 34

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other 39 Deep 40

Power (type): diesel, elec, nat gas, LP, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 2

Descrip. MP 42 ft above 43 below LSD. Alt. MP 44

Alt. LSD: 45 Accuracy: (source) 47

Water Level: 100 ft above 48 below MP; Ft. below LSD 100 Accuracy: 51 52

Date meag: 1956 5-6 Yield: 53 gpm 54 Method determined 61

Drawdown: 55 ft 56 Accuracy: 57 Pumping period 58 hrs 59

QUALITY OF WATER DATA: Iron 60 ppm 61 Sulfate 62 ppm 63 Chloride 64 ppm 65 Hard. 66 67

Sp. Conduct 60 K x 10⁶ 61 Temp. 69 °F 69 Date sampled 11-29-67 N 67

Taste, color, etc. PH=4.3 CO2: 27.

RECORDED

Emp. No. 5104

Well No. RI

