

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLL COMPUTATION BRANCH

MASTER CARD

Record by J HARRELL Source of data BOWC Date 4/4/68 Map

State 28 County (or town) JACKSON 30

Latitude: 30^{deg} 29^{min} 19^{sec} N Longitude: 088^{degrees} 49^{min} 51^{sec} Sequential number: 1

Lat-long accuracy: 4 T. 6 S. R. 8 E. Sec. 30 SW

Local well number: J045 C3006508W Other number: B & M

Local use: 072 Owner or name: TRENT EATON

Owner or name: TRENT EATON Address: P.R. OCEAN SPRINGS

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data: 73

Qual. water data; type: 74

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

Aperture cards: 78 yes 79

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 420 ft 420 Meas. 3

Depth cased: (first perf.) 410 ft 410 Casing type: 2 in 2

Finish: porous concrete, gravel w. (perf.), (screen), (open), (P), (S), (T), (W), (X), (Z) 5

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

Date Drilled: 4/12/63 963 Pump intake setting: 36 ft 38

Driller: M & B DRILLING CO.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep 40 Shallow 40

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

Descrip. MP 41 ft above LSD. Alt. MP 42

Alt. LSD: 55 Accuracy: (source) 47 4

Water Level 17 ft above MP; 17 ft below LSD Accuracy: 52 D

Date meas: 4/12/63 463 Yield: 53 gpm 54 Method determined 51

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 ppm 67

Sp. Conduct 68 K x 10⁶ 69 Temp. 70 °F 71 Date sampled 72 73 74 75 76 77 78 79

Taste, color, etc. 80

Well No. J 45

Well No. J 45

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 013

Drainage Basin: D 135 Subbasin: _____

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

MAJOR AQUIFER: T.P. G.F. aquifer, formation, group

Lithology: S Origin: 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2" 8 SHOT

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

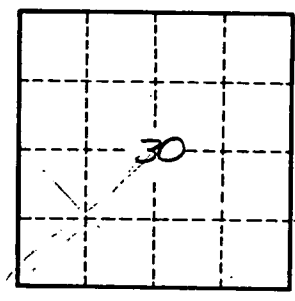
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

5 MILES N. OCEAN SPRINGS



Well No. _____

J 45