

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 6 1973

MASTER CARD

Record by J.S. Source of data Bowc Date 4/70 Map Joseph

State 28 County (or town) Joseph Sequential number: 30

Latitude: 303212N Longitude: 0885836

Lat-long accuracy: 5 T. 60 R. 9 Sec 10

Local well number: J109 1006509W Other number: B & M

Local use: 090 Owner of name: J D CASLEY

Owner or name: J D CASLEY Address: Ocean Spgs.

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, 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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no; period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 504 ft Meas. 3

Depth cased: 494 ft Casing type: Steel ; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horz. gallery, end, (H) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other S

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

Date Drilled: 970 Pump intake setting: 1/2 ft S

Driller: LL Garland 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, other Deep Shallow

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. 5

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 19 Accuracy: 19

Water Level: 19 ft above below MP; Ft below LSD 19 Accuracy: 19

Date meas: 470 Yield: 10 gpm Method determined 10

Drawdown: 470 ft Accuracy: 10 Pumping period: 10 hrs

QUALITY OF WATER DATA: Iron 49 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 76 Date sampled 77 79

Taste, color, etc. 77 79

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. H 113

101

Well No. H 113

109

PUNCHED

WELL SCHEDULE

HYDROGEOLOGIC CARD

Latitude-longitude _____

SAME AS ON MASTER CARD

Physiographic Province: _____

0.3

Section: _____

D

Drainage Basin: _____

135

Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp

(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system _____

series _____

TP

aquifer, formation, group _____

GF

Lithology: _____

US

Origin: _____

3

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

70

Depth to top of: _____ ft

MINOR AQUIFER:

system _____

series _____

Origin: _____

Aquifer Thickness: _____ ft

Lithology: _____

Length of well open to: _____ ft

2 1/2 SS

Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

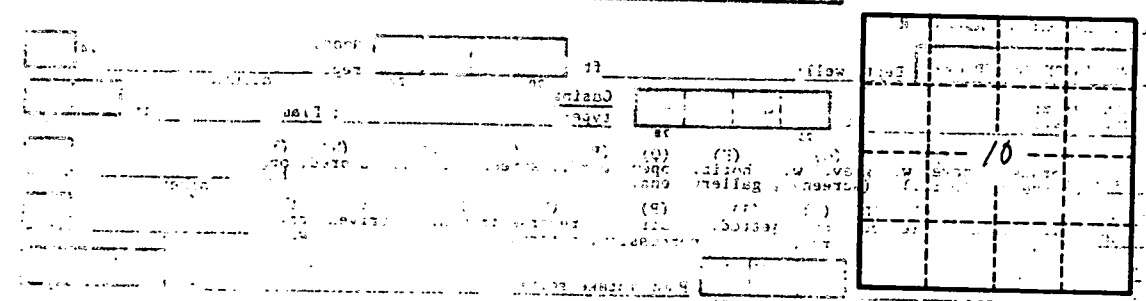
Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

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



Well No. _____

113
109