

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION
PUNCHED

MASTER CARD

Record by J.S. Source of data BOWC Date 9/69 Map _____
 State 28 County (or town) Tallah 68
 Latitude: 33^{deg} 58^{min} 40^{sec} N Longitude: 08^{deg} 9^{min} 57^{sec} W Sequential number: 1
 Lat-long accuracy: 5^{sec} S, 24^{sec} R, 3^{sec} W, 2^{sec} Sec. _____
 Local well number: M 012 0224 N 03E Other number: _____
 Local use: 001 Owner or name: _____
 Owner or name: CHAMBERS Address: Charleston
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
 Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.
 DATA AVAILABLE: Well data Freq. W/L meas. Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept accuracy _____
 Depth cased (first perf.): _____ ft Casing type: _____; Diam. _____ in
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____
 Drilled: air rot, bored, cable, dug, hyd. rot., air percussion, rotary, reverse trenching, driven, drive wash, other _____
 Date Drilled: 965 Pump intake setting: _____ ft
 Driller: _____ name (L) (M) address _____
 Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____
 Date meas: 965 Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No. M 12

Well No. M 12

RECORDED

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
19 20 21

D Drainage Basin: _____ 15F Subbasin: _____
22 23 24 25 26

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

MAJOR AQUIFER: _____ TE _____ SS _____
28 29 30 31

Lithology: _____ S _____ Origin: _____ 2 Aquifer Thickness: 33 ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: _____ ft 100
35 36 37 38 39 40 41 42

MINOR AQUIFER: _____ _____ _____ _____
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: 4

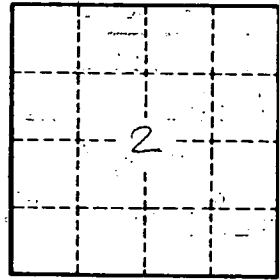
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 61 62 63 64

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: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
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Well No.

M 12