

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by JCM Source of data BCWC Date 2-73 Map _____

State 28 County (or town) Bolivar 06

Latitude: 33^{deg} 37^{min} 56^{sec} N Longitude: 09^{deg} 04^{min} 15^{sec} W Sequential number: 1

Lat-long accuracy: 21⁰ S, R 5⁰ Sec 27, SW 1, SE 1, SE 1

Local well number: Q043D D2721 N05W Other number: _____ B & M

Local use: 087 Owner or name: V B MCCLURE Address: Shaw

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, F S, Rec, (S) Stock, Inscit, 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

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 159.6 Meas. accuracy _____ 3

Depth cased: (first perf.) _____ ft 157.6 Casing type: STEEL; Diam. 4x2 in _____ 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other _____ S

Method: (A) air bored, (B) cable dug, (C) hyd rot., (D) jetted, (E) air percussive, (F) rotary, (G) reverse trenching, (H) driven, (I) drive wash, (J) other _____ H

Date Drilled: 9.7.3 Pump intake setting: _____ ft _____ 38

Driller: Butane of Wood name address _____

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

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

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above below MP; _____ ft above below LSD 110 Accuracy: _____ 52 D

Date meas: _____ 173 Yield: _____ gpm _____ 25 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 62 Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

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

Taste, color, etc. _____

Well No. Q43

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03
E Drainage Basin: 15H Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group MW
_____ _____ _____ _____ _____ _____ _____ _____ _____ _____

Lithology: _____ _____ _____ _____ _____ _____ _____ _____
Origin: _____ _____ _____ _____ _____ _____ _____ _____
Aquifer Thickness: _____ _____ _____ _____ _____ _____ _____ _____

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

MINOR AQUIFER: _____ system _____ series _____ _____ aquifer, formation, group _____
_____ _____ _____ _____ _____ _____ _____ _____ _____

Lithology: _____ _____ _____ _____ _____ _____ _____ _____
Origin: _____ _____ _____ _____ _____ _____ _____ _____
Aquifer Thickness: _____ _____ _____ _____ _____ _____ _____ _____

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

Intervals Screened: 2" SS

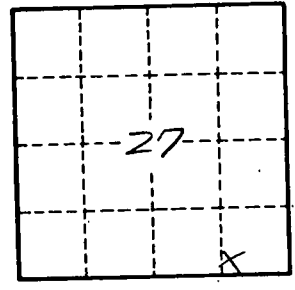
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____

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. _____

Q
4
B