

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

6 miles SW of Beulah

APR 23 1975

MASTER CARD

Record by MAH Source of data BOWC Date 3/24/75 Map

State 28 County (or town) Bellevue 06

Latitude: 33⁴³¹⁰^N Longitude: 091⁰⁰²⁰ Sequential number: 19

Lat-long accuracy: 5²²^N 8^W Sec 26 SW degrees SE SE

Local well number: 5017 2622 N084 Other number: B & M

Local use: 064 Owner or name: CHARLES WILSON

Owner or name: CHARLES WILSON Address: Beulah, MS.

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, Insitit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other F

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.: D 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: 118 ft Meas. rept 3

Depth cased: 68 ft Casing type: Steel Diam. 16 in

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

Method: air bored, cable, dug, hyd jetted, rot., air percusson, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 975 Pump intake setting: 30 ft 38

Driller: Singer-Laura Central Div.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep 40 Shallow 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 60 C Trans. or meter no. 41

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

Alt. LSD: 44 Accuracy: (source) 47

Water Level: 7 ft above MP; 7 ft below LSD Accuracy: 52

Date meas: 375 Yield: 2800 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 78

Well No.

J17

Latitude-longitude _____ N _____ S _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ **03** Section: _____

E Drainage Basin: _____ **154** Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series **Q6** _____ aquifer, formation, group **MA**

Lithology: _____ **R** Origin: _____ **2** Aquifer Thickness: **84** ft

Length of well open to: _____ ft **50** Depth to top of: _____ ft **34**

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

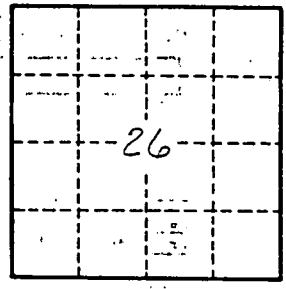
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____

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