

Deleted and Recoded

WRD Exp. (GW)  
April 1966

Well No. B6  
E Log # 8

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## PUNCHED

### MASTER CARD

Record by THOMSON Source of data DRIG + OBSV Date 12-22-67 Map \_\_\_\_\_

State MISS 118 28 County (or town) TATE 89 69

Latitude: 344205 N Longitude: 089532 W Sequential number: 1

Lat-long accuracy: 2 T. 4 R. 7 Sec 31, NE SW SE

Local well number: B006CD3104S07W Other number: \_\_\_\_\_ B & M

Local use: 002008 Owner or name: TOWN OF COLDWATER Address: \_\_\_\_\_

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

Use of water: (A) Air conc, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other P

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data Φ Freq. W/L meas.: \_\_\_\_\_ Field aquifer char. Φ

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_ yes/no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes Φ

Log data: E LOG 12-201 E

DEC 10 1974

717

7/13/87  
T = 21°C  
PIH = 6.25  
COND = 100

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 115.8 ft Meas. rept. 3

Depth cased; (first perf.): 110.6 ft Casing type: Black Steel; Diam. 20x12 in 20

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

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

Date Drilled: 12-21-67 967 Pump intake setting: \_\_\_\_\_ ft Φ

Driller: ROBERT RATLIFF, GRINADA

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Φ Trans. or meter no. \_\_\_\_\_

Descrip. MP LAND SURFACE above ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 280 280 Accuracy: (source) 20' FT Topo 5

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_ 58 6

Date meas: 968 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_ 77 79

Taste, color, etc. \_\_\_\_\_

PUNCHED AND VERIFIED  
ROLLA COMPUTATION BRANCH

WELL NO.

B6

Well No. B 6

Latitude-longitude \_\_\_\_\_  
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: \_\_\_\_\_ Section: \_\_\_\_\_

D Drainage Basin: 15E Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 (P) offshore, pediment, (S) hillside, (T) terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series T.E \_\_\_\_\_ aquifer, formation, group S.S

Lithology: \_\_\_\_\_ Origin: 2 Aquifer Thickness: 65 ft

Length of well open to: \_\_\_\_\_ ft 52 Depth to top of: \_\_\_\_\_ ft 106

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: 106' - 158'

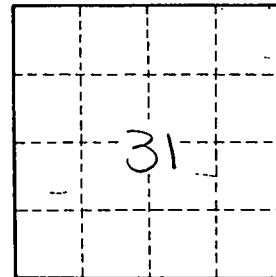
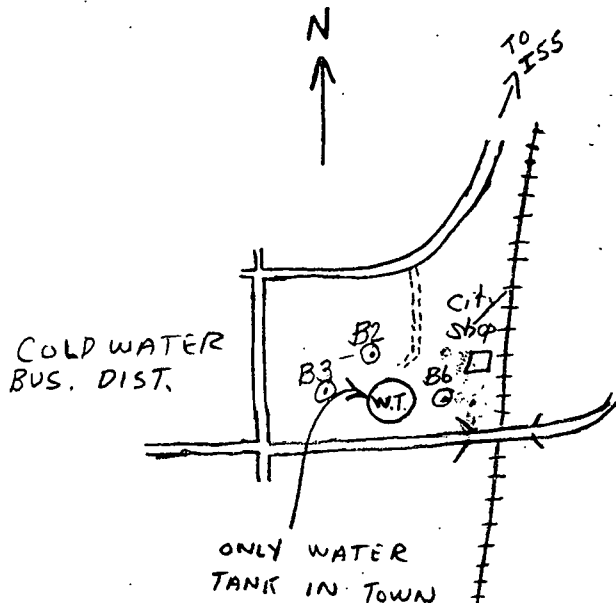
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



WELL NO.

B 6