

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED  
PUNCHED

MASTER CARD

Record by Msmith Source of data \_\_\_\_\_ Date 8/70 Map \_\_\_\_\_

State 28 County (or town) Prentiss 59

Latitude: 34<sup>deg</sup> 39<sup>min</sup> 49<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 83<sup>min</sup> 53<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 3 T. 5 S. R. 7 E. Sec 9 SE/SE, SW, NE

Local well number: F011CA0905S07E Other number: City H 3

Local use: 009 Owner or name: City of Booneville

Owner or name: BOONEVILLE Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (S) Stock, Inactit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other X

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. X

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

Hyd. lab. data:

Qual. water data: type: Sample - 4-7-59

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 486 ft Meas. rept accuracy 3

Depth cased: (first perf.) 406 ft Casing type: \_\_\_\_\_; Diam. in 12

Finish: porous concrete, gravel v. concrete, gravel v. (perfor.), (screen), (gallery), horiz. open end, other G

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

Date Drilled: 956 Pump intake setting: \_\_\_\_\_ ft 38

Driller: Corlows Well Co. address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submarg, (T) turb, other T Deep  Shallow

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

Descrip. MP OK 11/89 Y ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 495 Accuracy: (source) 4

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD 160 Accuracy: 6

Date meas: 56 Yield: \_\_\_\_\_ gpm 450 Method determined 24

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 24

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_ Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ Date sampled \_\_\_\_\_

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

See  
N 11 1974

Well No. F11

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin:  Subbasin: \_\_\_\_\_

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:  system \_\_\_\_\_ series \_\_\_\_\_  aquifer, formation, group \_\_\_\_\_

Lithology:  Origin: \_\_\_\_\_  Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: \_\_\_\_\_ ft  Depth to top of: \_\_\_\_\_ ft

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: \_\_\_\_\_ spd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_  $\text{spd/ft}^2$ ; Spec cap: \_\_\_\_\_ Number of geologic cards: \_\_\_\_\_

