

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD BE Wasson Beuve 2/16/65 Benoit Quad  
Record by M Smith Source of data old records Date 7/70 Map BENOIT 125B

State 0 28 County Bulwer 27 (or town) 06

Latitude: 33 39 14 N Longitude: 09 10 29 W Sequential number: 1

Lat-long accuracy: 3 T. 21 S. R. 8 Sec. 20 NE SE SW/3W/SE/NE

Local well number: N 051 AD 20 21 N 08 W Other number: \_\_\_\_\_

Local use: 064 Owner or name: \_\_\_\_\_

Owner or name: BENOIT Address: \_\_\_\_\_

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other MU

Use of well: 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: \_\_\_\_\_ SPRT  yes  no

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 650 ft Meas. 3 accuracy

Depth cased: 605 ft Casing type: \_\_\_\_\_; Diam. 12x8 in 12

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. gallery, horz. open end, other 5

Method Drilled: air bored, cable, dug, hyd jetted, air rot., reverse percussion, rotary, driven, drive wash, other 4

Date Drilled: 9:6:3 Pump intake setting: \_\_\_\_\_ ft 3

Driller: Loyne Cant address \_\_\_\_\_

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 140 Trans. or meter no. 140

Descrip. MP \_\_\_\_\_ above 140 ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 35 Accuracy: 3

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: 7

Date meas: 7:2 Yield: @ 50 gpm 510 Method determined: \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs 8

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

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

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

10/24/89  
45.31

11/17/80  
WELL-DESCRIPTION CARD  
140  
39  
102

Well No. N51

Well No. N: 51

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

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

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

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

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

60 Length of well open to: \_\_\_\_\_ ft 45 Depth to top of: \_\_\_\_\_ ft 598

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: \_\_\_\_\_

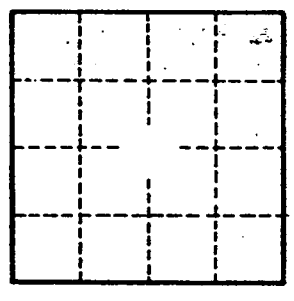
Depth to basement: \_\_\_\_\_ ft   Source of data: \_\_\_\_\_

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

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

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

WL 34' (1963)



Well No. N51