

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 8 1972

MASTER CARD

Record by J.C.M. Source of data Bowc Date 8-72 Map _____

State 28 County (or town) Benton 05

Latitude: 345058N Longitude: 0891713 Sequential number: 1

Lat-long accuracy: 30 T. 30 R. 1 S. 3 S. NW SE

Local well number: G020B00303501W Other number: _____ B & M

Local use: 162 Owner or name: BEN BOGIE Address: Ashland

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 Meas. 3

Depth cased: 164 Casing type: Plc Diam. 4

Finish: porous gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) H

Date Drilled: 971 Pump intake setting: _____

Driller: R.L. Carpenter

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) 5 Deep 0 Shallow 40

Power (type): X nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ Accuracy: _____

Date meas: D71 Yield: _____ Method determined: _____

Drawdown: _____ Accuracy: _____ Pumping period: _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ Temp. _____ Date sampled _____

Taste, color, etc. _____

Well No. G 20

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON WATER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

16N

Subbasin:

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

MAJOR AQUIFER:

TE

MW

Lithology:

43

Origin:

2

Aquifer Thickness:

59 ft

Length of well open to:

6

Depth to top of:

111 ft

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Intervals Screened:

4" Plc

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

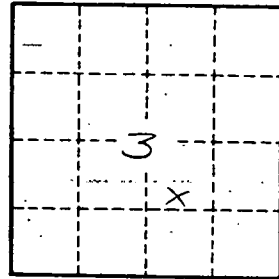
gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

G20