

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTD Source of data Bowc Date 3/70 Map \_\_\_\_\_

State 28 County (or town) Corniah 15

Latitude: 31 59 10 N Longitude: 0 90 22 18 Sequential number: 1

Lat-long accuracy: 4 T. 20 S. R. 2 W. Sec. 26 NE

Local well number: D045 A2602202W Other well number: \_\_\_\_\_ B & M

Local use: 070 Owner or name: \_\_\_\_\_

Owner or name: R. ALTMAN Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) \_\_\_\_\_ 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: \_\_\_\_\_ yes  no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 65 Meas. rept. accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft 60 Casing type: \_\_\_\_\_; Diam. 4X in 4

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

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

Date Drilled: 966 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Bunney name address \_\_\_\_\_

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

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

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD 24 Accuracy: \_\_\_\_\_

Date meas.: 666 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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

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

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

Well No.

Well No. \_\_\_\_\_

D95

Latitude-longitude \_\_\_\_\_

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

20 21 Section: 03

22 D

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

23 24 113Y

Subbasin: \_\_\_\_\_

25 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp

26 (E) (F) (R) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER: \_\_\_\_\_

system

series

27 28 29 T M

aquifer, formation, group

30 31 C A

Lithology: \_\_\_\_\_

32 S

Origin: \_\_\_\_\_

33 3

Aquifer

Thickness: \_\_\_\_\_

ft

34 Length of well open to: \_\_\_\_\_ ft

35 S

Depth to top of: \_\_\_\_\_ ft

36 41

MINOR

AQUIFER: \_\_\_\_\_

system

series

37

aquifer, formation, group

38 39

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer

Thickness: \_\_\_\_\_

ft

40 Length of well open to: \_\_\_\_\_ ft

41

Depth to top of: \_\_\_\_\_ ft

42 43

Intervals

Screened: \_\_\_\_\_

Depth to

consolidated rock: \_\_\_\_\_ ft

44

Source of data: \_\_\_\_\_

45

Depth to

basement: \_\_\_\_\_ ft

46

Source of data: \_\_\_\_\_

47

Surficial

material: \_\_\_\_\_

48

Infiltration

characteristics: \_\_\_\_\_

49

Coefficient

Trans: \_\_\_\_\_

gpd/ft

50

Coefficient

Storage: \_\_\_\_\_

51

Coefficient

Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>

52

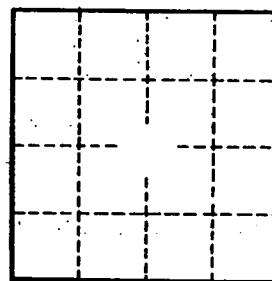
Spec cap: \_\_\_\_\_

gpm/ft

Number of geologic cards: \_\_\_\_\_

53

drillers depth of well does not agree with driller log



Well No. \_\_\_\_\_