

20/1971

FORM 9-1642 (1-68)

Well No. B5

TRANSMITTED FOR ADE 4/19/72

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by P. E. Grant Source of data Digs & E109 Date 4/1/68 Map \_\_\_\_\_

State 28 County (or town) 9/19/71 Sequential number 7/1

Latitude: 34<sup>deg</sup> 56<sup>min</sup> 30<sup>sec</sup> N Longitude: 088<sup>deg</sup> 11<sup>min</sup> 48<sup>sec</sup> Sequential number: 1

Lat-long accuracy: 20<sup>min</sup> 2<sup>sec</sup> R 10<sup>min</sup> 1<sup>sec</sup> NW NE

Local well number: B005BA0102SIDE Other number: \_\_\_\_\_

Local use: 208 Owner or name: SHORT CREEK WPA Address: UP

Ownership:  (C)  (F)  (M)  (N)  (P)  (S)  (V)

Use of water:  (A)  (B)  (C)  (D)  (E)  (F)  (H)  (I)  (M)  (N)  (P)  (R)  (S)  (T)  (U)  (V)  (W)  (X)  (Y)  (Z)

Use of well:  (A)  (D)  (G)  (H)  (I)  (P)  (R)  (T)  (U)  (V)  (W)  (X)  (Y)  (Z)

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

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Log data: E log 160' - 300'

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 210 ft. Head: \_\_\_\_\_ Rept: \_\_\_\_\_

Depth cased: (first perf.) \_\_\_\_\_ ft. Casing type: \_\_\_\_\_ Dia: 3 1/2 in.

Finish:  (C)  (F)  (G)  (H)  (I)  (P)  (S)  (T)  (W)  (X)  (Y)  (Z)

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

Date Drilled: 968 Pump intake setting: \_\_\_\_\_

Driller: Miller Del. Co

Lift (type):  (A)  (B)  (C)  (J)  (N)  (P)  (R)  (S)  (T)  (V)  (W)  (X)  (Y)  (Z)

Power (type):  diesel  elec  gas  gasoline  hand  gas  wind  H.P. 10

Descrip. MP air vent at 1'

Alt. LSD: 620 Accuracy: \_\_\_\_\_

Water Level: 145.90 ft above MP; Ft below LSD: 746 Accuracy: \_\_\_\_\_

Date meas: 773 Yield: \_\_\_\_\_ gpm

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

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

Sp. Conduct K x 10 Temp. \_\_\_\_\_ °F Date sampled: \_\_\_\_\_

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

5 1973

B56

Well No. B54

Latitude-longitude d m s N  
d m s S

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province:

0.3 Section:

D Drainage Basin:

118R Subbasin:

Top of well site: (U) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat (K) (F) (R) (K) (L) (S) (Y) (U) (V)

MAJOR AQUIFER: system: series: aquifer, formation, group: Aquifer Thickness: ft

Length of well open to: ft 24 Depth to top of: ft

MINOR AQUIFER: system: series: aquifer, formation, group: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Soil infiltration characteristics:

Coefficient of storage:  $sp/ft$

Coefficient of permeability:  $sp/ft$  Spec cap:  $sp/ft$  Number of geologic cards:

1-28-75

