

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 8 1972

MASTER CARD

Record by JCM Source of data Bowc Date 7-72 Map _____
 State 28 County (or town) Benton 05
 Latitude: 344400N Longitude: 0891715 Sequential number: 1
 Lat-long accuracy: 3 T 4 S R 1 W Sec 15 NW SE
 Local well number: K013BD1504501W Other number: _____ B & M
 Local use: 125 Owner or name: _____
 Owner or name: LESLIE ANDERSON Address: Potts Camp
 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, _____
 (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H
 Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: _____ yes no
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 90 Meas. rept _____ accuracy _____ 3
 Depth cased; (first perf.) _____ ft 82 Casing type: Plc; Diam. _____ in _____ 4
 Finish: porous concrete, gravel w. (perf.), (screen), (gall. end), (horiz. open perf.), (screen, sd. pt.), shored, open hole, other _____ G
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percuss, (G) rot., (H) percuss, (I) rot., (J) percuss, (K) rot., (L) percuss, (M) rot., (N) percuss, (O) rot., (P) percuss, (Q) rot., (R) percuss, (S) percuss, (T) percuss, (U) percuss, (V) percuss, (W) percuss, (X) percuss, (Y) percuss, (Z) percuss. _____ H
 Drilled: _____ Date Drilled: 9-7-72 Pump intake setting: _____ ft _____ 38
 Driller: R. W. Wilson name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ 5 Deep _____ 40 Shallow _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 3/4 _____ 5 Trans. or meter no. _____
 Descrip. MP _____ above _____ below _____ LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____ 5
 Water Level _____ ft above _____ below _____ MP; Ft _____ above _____ below _____ LSD _____ Accuracy: _____ 40
 Date meas: _____ Yield: _____ gpm _____ Method determined _____ 10
 Drawdown: _____ ft _____ Accuracy: _____ _____ Pumping period _____ hrs _____ 68
 QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____
 Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. K13

Latitude-longitude _____ N
S
d m s d m s

HYDROLOGIC REGION

SAME AS ON MASTER CARD

Physiographic Province: _____

0:3 Section: _____

STEP 8

030

Drainage Basin: _____

1:5:F Subbasin: _____

20 21

26

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

MAJOR AQUIFER:

system

series

T E

aquifer, formation, group

T W

Lithology:

S

Origin:

6

Aquifer Thickness:

30 ft

Length of well open to: _____ ft

8

Depth to top of: _____ ft

6:0

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

ft

Length of well open to: _____ ft

ft

Depth to top of: _____ ft

ft

Intervals Screened:

4" Gravel Pack

Depth to consolidated rock: _____ ft

ft

Source of data: _____

64

Depth to basement: _____ ft

ft

Source of data: _____

69

Surficial material: _____

ft

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

ft

Coefficient Storage: _____

ft

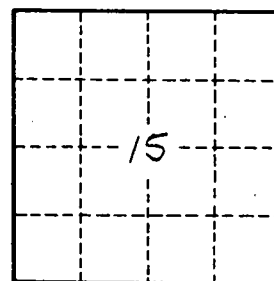
Coefficient Perm: _____ gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____

ft

79



Well No. _____

R13