

WRD Exp. (GW)  
April 1966

Well No

CD 14

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD JAC

Record by RN Source of data BANC Date 11/29/71 Map

State 42 28 County Tippan 70

Latitude: 34 53 52 N Longitude: 088 54 37 Sequential number: 1

Lat-long accuracy: 20 T. 2 S R 4 E Sec 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Local well number: D 014 C B 2002 S 04 E Other number:

Local use: 064 Owner or name: Tiplersville WA

Owner or name: TIPLERSVILLE - WA Address:

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Irstit, (M) Unused, (N) Reppure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other AB

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type: WSW 7/78

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 190 ft Meas. rept accuracy 24 3

Depth cased: 130 ft Casing type: Diam. 10.6 in 10

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

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

Date Drilled: 9/65 965 Pump intake setting: ft 36 38

Driller: Layne - Central 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 T Deep D

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 5 T Trans. or meter no.

Descrip. MP 480 ft above LSD, Alt. MP

Alt. LSD: 430 Accuracy: (source) Topo 20' 47 5

Water Level: ft above MP; ft below LSD 63 Accuracy: 52 D

Date meas: 9.65 Yield: 125 gpm Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66 68

QUALITY OF WATER DATA: Ircn Sulfate Chloride Hard. 72

Sp. Conduct 350 K x 10^6 Temp. 71.75 Date sampled 7-12-78 77 8

Taste, color, etc. 7.4

WL Data  
11/17/82  
WL = 62.76  
8/12/87  
WL = 64.22

4/18/89  
T = 17°  
COND = 380  
PH = 7.42  
W/L = 65.93

10/10/78  
WL = 65.03

TRANSMITTED FOR NCI

Well No.

Latitude-longitude \_\_\_\_\_  
d m s N  
d m s S

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: \_\_\_\_\_

21 Drainage Basin: 162 Subbasin: \_\_\_\_\_ 26

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

MAJOR AQUIFER: 43 system \_\_\_\_\_ series \_\_\_\_\_ 28 29 aquifer, formation, group R.I. 30 31

Lithology: \_\_\_\_\_ 32 33 Origin: \_\_\_\_\_ 34 Aquifer Thickness: 60± ft

35 Length of well open to: \_\_\_\_\_ 37 ft 60 38 39 Depth to top of: \_\_\_\_\_ 40 ft 122 41 43

MINOR AQUIFER: \_\_\_\_\_ 44 45 system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 46 47

Lithology: \_\_\_\_\_ 48 49 Origin: \_\_\_\_\_ 50 Aquifer Thickness: \_\_\_\_\_ ft

51 Length of well open to: \_\_\_\_\_ 53 ft \_\_\_\_\_ 54 56 Depth to top of: \_\_\_\_\_ 57 59

Intervals Screened: 130'-190', 6"

60 Depth to consolidated rock: \_\_\_\_\_ 63 ft \_\_\_\_\_ 64 Source of data: \_\_\_\_\_

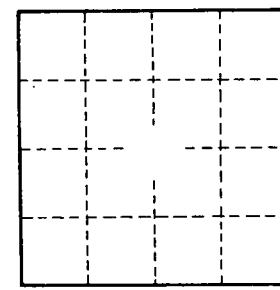
65 Depth to basement: \_\_\_\_\_ 68 ft \_\_\_\_\_ 69 Source of data: \_\_\_\_\_

70 Surfacial material: \_\_\_\_\_ 71 Infiltration characteristics: \_\_\_\_\_ 72

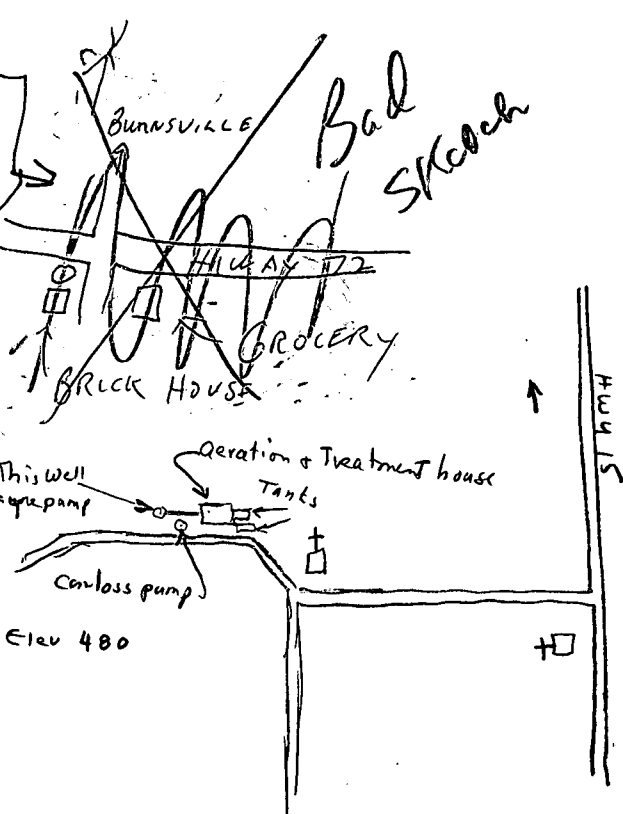
73 Coefficient Trans: \_\_\_\_\_ 75 gpd/ft \_\_\_\_\_ 76 Coefficient Storage: \_\_\_\_\_ 78

79 Perm: \_\_\_\_\_ 2 gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

Sd Ark interbedded below 117.  
Best sd is 144-162, rest do not exceed 5'-thick beds.



Sketch is not for Tippah D14



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