

WELL SCHEDULE

E log #10

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPIGATION BRANCH

MASTER CARD

4/29/88
could not access because of recent maintenance RR

Record by MLC Source of data Date Map

State County 28 (or town) Marshall 47

Latitude: 344942 N Longitude: 0893344 Sequential number: 1

Accuracy: 3 T. 3 S. 3 R. 3 E. Sec. 18 NW, NW

Local well number: K001BBI803S03W Other number:

Local use: 039010 Owner or name: Red Banks Water Assn

Owner or name: RED BANKS WA Address:

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste Destroyed W

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

Hyd. lab. data:

Qual. water data; type: MSBON 3/65 P USGS 3/71

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: 10-102

7/13/94
127.33

PUNCHED

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 347 ft Meas. 6

Depth cased: 317 ft Casing type: ; Diam. 6x4 in

Finish: (C) concrete, (F) gravel w. (G) gravel w. (H) horiz. (O) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open (Z) other S

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (H) rot., (J) hyd jetted, (P) air reverse, (R) percuss, (T) rotary, (V) driven, (W) wash, (Z) other A

Date Drilled: 3/16/65 965 Pump intake setting: ft

Driller: Leake Bros. (Out of business)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple, (N) multiple, (P) none, (R) piston, (S) rot, (T) submerg, (Z) turb, other S Deep Shallow 40

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

Alt. LSD: 500 Accuracy: (source)

Water Level: 140 Accuracy:

Date meas: 65 Yield: 80 gpm Method determined

Drawdown: 4.5 ft Accuracy: 0.45 gpm Pumping period hrs

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

Sp. Conduct K x 10⁶ Temp. °F Date sampled 371

Taste, color, etc.

Well No.

K

Well No. K1

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D Subbasin: 15E

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

MAJOR AQUIFER: system TE series aquifer, formation, group MW

Lithology: US Origin: 2 Aquifer Thickness: ft
Length of well open to: 30 ft Depth to top of: 40 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft
Length of well open to: ft Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft Source of data:

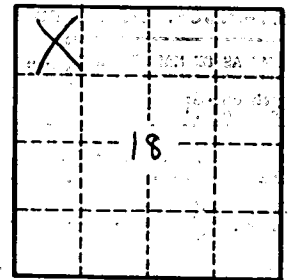
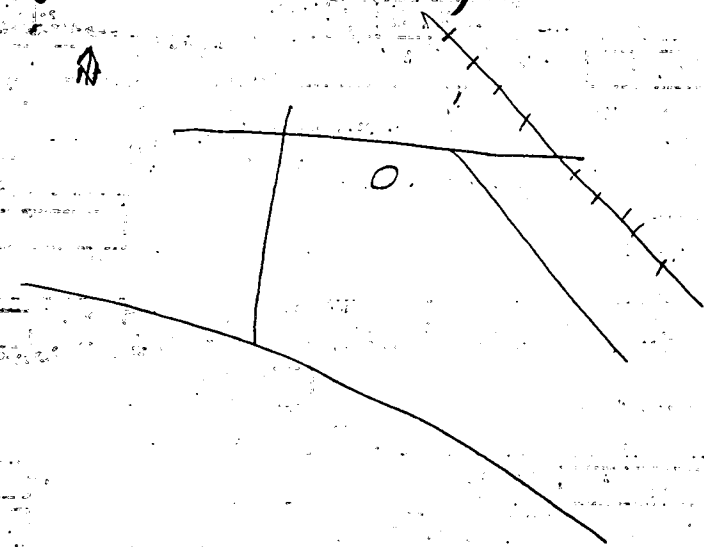
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft; Spec cap: gpm/ft; Number of geologic cards:

(Elog only went to 102')



Well No.