GW02529

FORM 9-1642 (1-68)

Well No. ~~B15~~ A14 LWW 4/1/99

Elog # 58

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED

WL Data 11/29/92 WL = 200.2 189.8

MASTER CARD

Record by: Q — Source of data: MSGS — Date: 9/71 — Map: Maben ~~Aebo~~ 134-c

State: 28 — County (or town): OKTIBBEHA — 53

Latitude: 33 30 10 N — Longitude: 088 58 48 — Sequential number: 1

Lat-long accuracy: 2 — T. 19 N, R. 12 E, Sec. ~~19~~ 14 SW NW ¼, NW ¼, SW ¼

Local well number: B015BB119N13E — Other number:

Local use: 002058 — Owner or name:

Owner or name: CENTER GROVE WA — Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — P

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: USGS 6/77 — C

Freq. sampling: — Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: Gamma log 10' - 1841' — G

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD — Depth well: 1840 ft — Meas. rept accuracy — 6

Depth cased (first perf.): 1790 ft — Casing type: ; Diam. in — 8

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

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

Date Drilled: 6/65 — 965 — Pump intake setting: ft

9/22/78 WL = 198.44 191.56

Driller: R. RATLIFF (name), (address)

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

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

Descrip. MP — ~~396~~ ~~390~~ 383 4/93 ft above below LSD, Alt. MP

Alt. LSD: ~~406~~ — Accuracy (source): Alt. — 6

Water Level: ft above below MP; Ft above below LSD — 195 — Accuracy: A

Date meas.: 6/29/77 — 677 — Yield: gpm — Method determined

Drawdown: ft — Accuracy: — Pumping period hrs

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

Sp. Conduct 850 K x 10^6 — Temp. 296 °F — Date sampled 677

Taste, color, etc. pH = 8.3

Well No. ~~B15~~ A14

Well No. A14 B15

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: 03 (20–21) Section:

D (22) Drainage Basin: 13G (23–25) Subbasin: (26)

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

MAJOR AQUIFER: system, series, K3 (28–29) aquifer, formation, group GØ (30–31)

Lithology: US (32–33) Origin: 2 (34) Aquifer Thickness: ft

(35–37) Length of well open to: ft 50 (38–40) Depth to top of: ft (41–43)

MINOR AQUIFER: system, series (44–45) aquifer, formation, group (46–47)

Lithology: (48–49) Origin: (50) Aquifer Thickness: ft

(51–53) Length of well open to: ft (54–56) Depth to top of: ft (57–59)

Intervals Screened:

Depth to consolidated rock: ft (60–63) Source of data: (64)

Depth to basement: ft (65–68) Source of data: (69)

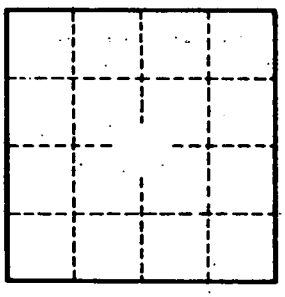
Surficial material: (70–71) Infiltration characteristics: (72)

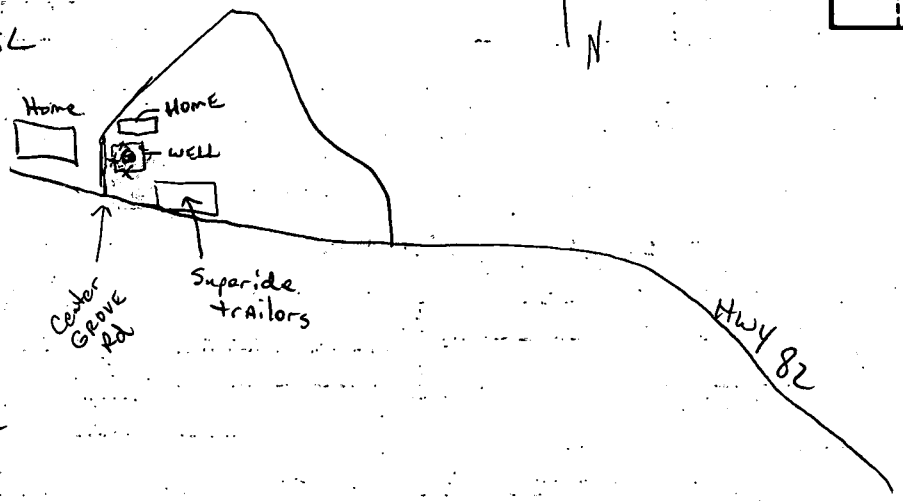
Coefficient Trans: gpd/ft (73–75) Coefficient Storage: (76–78)

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: (79)

12-5-90
MP = .9'
Hold = 240'
cut = 15.36'
223.74
136.2675L

This is Section 14





10/26/92
WL = 223.75

Well No.

GPO 937-142