

WELL SCHEDULE

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

PUNCHED

MASTER CARD

OCT 30 1973

Record by H Source of data Bowl Date 4-14-73 Map _____

State 28 County Marshall 47 (or town)

Latitude: 34 57 15 N Longitude: 08 9 37 20 Sequential number: 1
5 deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 4 T. 1 S. 4 E. Sec 33 NE 2, NW 2, SE 2 1/4 mi NW Coyce
10 20 30 40 50 60

Local well number: A043 BD3301 S04W Other number: _____
21 25 30 34

Local use: 162 Owner or name: _____
35 40 45 50 55

Owner or name: NELLIE BRAMDT Address: Coyce, Miss
52 56 60 64

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

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) Uninst, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) 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.
70 71

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: Pumpage inventory: 75 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 145 Meas. 3
19 24 28 32

Depth cased: 139 Casing type: Plastic Diam. 4
25 28 29 30

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (O) open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other 5
31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussion, (P) rotary, (R) reverse trenching, (T) driven, (V) drive wash, (W) other H
32

Date Drilled: 9-7-73 Pump intake setting: _____ ft: _____
33 35 36 38

Driller: R L Carpenter

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow 40
39 40

Power (type): diesel nat LP 3/4 S Trans. or meter no. _____
41

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____ 47

Water Level: _____ ft above MP; _____ ft above LSD 82 Accuracy: _____ 52 D

Date meas: 4-7-73 Yield: _____ gpm 10 Method determined _____ 53 55 56 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 63 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

Well No. _____

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

GEOLOGIC CARD

19 SAME AS OF MASTER CARD

Physiographic Province: _____

20 21 **03**

Section: _____

22 **D**

Drainage Basin: _____

23 25 **15E**

Subbasin: _____

26 _____

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

MAJOR AQUIFER:

system

series

28 29 **TE**

aquifer, formation, group

30 31 **TA**

Lithology: _____

32 33 **S**

Origin: _____

34 **3**

Aquifer Thickness: _____

ft

35 37 _____
Length of well open to: _____

ft

38 40 **6**
Depth to top of: _____

ft

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

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: _____

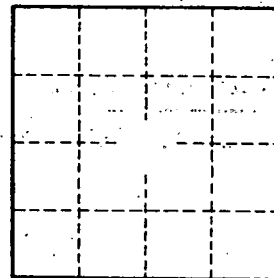
76 _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____