

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 7-72 Map _____

State 28 County (or town) Armita 03

Latitude: 31 15 59 N Longitude: 09 04 03 6 Sequential number: 1

Lat-long accuracy: 3 T 4 S R 5 W Sec 35 N t. NE t. SW t.

Local well number: P041AC3504NOSE Other number: _____ B & M

Local use: 287 Owner or name: _____

Owner or name: DELLAMAE BUTLER Address: Chester Reeves

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

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

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

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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1114 Meas. rept accuracy _____

Depth cased: (first perf.) _____ ft 1108 Casing type: Plastic Diam. _____ in _____

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

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) percussive, rotary, (C) reverse trenching, driven, wash, (D) other _____

Date Drilled: 9-72 Pump intake setting: _____ ft _____

Driller: Chester Reeves name address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (cent.), (C) multiple, (D) multiple, (E) none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; Ft. below LSD 72 Accuracy: _____

Date meas: 3-7-2 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. _____

Well No.

D41

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

18
19
SAME AS ON MASTER CARD

Physiographic
Province: _____

20 21
03

Section: _____

22
D

Drainage
Basin: _____

23 25
146

Subbasin: _____

26

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

MAJOR

AQUIFER: _____

system

series

28 29
TIP

aquifer, formation, group

30 31
CI

Lithology: _____

32 33
R

Origin: _____

34
2

Aquifer

Thickness: _____

34 ft

35 37
Length of well open to: _____ ft

ft

38 40
Depth to top of: _____ ft

ft

41 43
78

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

ft

54 56
Depth to top of: _____ ft

ft

57 59

Intervals

Screened: _____

4" Plc

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: _____

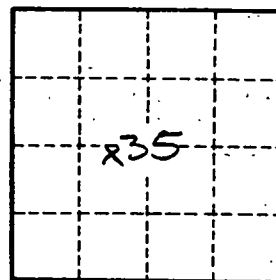
gpd/ft²

Spec cap: _____

gpm/ft

Number of geologic cards: _____

79



Well No.

D41