

MAY 10 1977

Latitude-longitude N
S
d m s d m s

40

PUNCHED

WATER RESOURCES DIVISION

FEB 8 1974

Map 0:6

Sequential number: 1

sec 18 19

Other number: B & M

Delta & Pine Land Co
Scott

67 N

(R) Rec, 68 I

(W) (X) (Z) 69 W

Withdraw, Waste, Destroyed, 70

Field aquifer char. 71

72 73

74 75

76 77

yes 78 D

79

leas. 24 3

rept accuracy 6

Diam. in 29 30

(W) (X) (Z) 31 S

ored, open hole, other 32 H

(W) (Z) 33

ven, drive wash, other 34

ft 36 38

ess (T) (Z) 39

turb, other 40

Deep 41

Shallow 42

Trans. or meter no. 43

44

LSD, Alt. MP 47

48

49

50

Method determined 61

62

63

hrs 64 68

69

Hard. 71 72

73

74

75

76

77

78

79

Well No. **R40**

Physiographic Province: 03 Section: 20 21

Image in: 151 Subbasin: 26

(C) (E) (F) (H) (K) (L) 27

am channel, dunes, flat, hilltop, sink, swamp, 28

(S) (T) (U) (V) 29

int, hillside, terrace, undulating, valley flat 30

series 06 aquifer, formation, group M:A

Origin: 2 Aquifer Thickness: 92 ft

ft 48 Depth to top of: 14 ft

series 44 45 aquifer, formation, group 46 47

Origin: 48 49 Aquifer Thickness: 50 ft

ft 54 56 Depth to top of: 57 59

ft 60 63 Source of data: 64

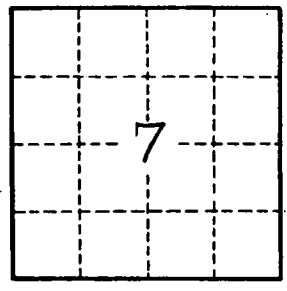
ft 65 68 Source of data: 69

Infiltration characteristics: 70 71 72

Coefficient Storage: 73 74 76 78

gpd/ft 75 79

gpd/ft²; Spec cap: 80 gpm/ft; Number of geologic cards: 81



Well No.

R39

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by JCM Source of data BOWC Date 10-71 Map _____
 State _____ County 28 (or town) Bolivar Sequential number: 06
 Latitude: 33° 5' N Longitude: 79° 1' 18"
 Lat-long accuracy: 5 T 200 S, R 9 Sec 12
 Local well number: R 0 4 0 1 2 2 0 N O 9 W Other number: _____
 Local use: 068 Owner or name: Delta & Pine Land Co
 Owner or name: DELTA Address: Scott

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) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inatit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other I
 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, (M) Other W
 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: _____
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 107 ft Meas. rept. accuracy 3
 Depth cased; (first perf.) 59 ft Casing type: _____; Diam. in 6
 Finish: porous concrete, gravel w. concrete, (perf.), (screen), (gravel w. screen), (horiz. gallery), (open end), (perforated), (screen), (sd. pt.), (shored), (open hole), (other) S
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse rot., (I) trenching, (J) driven, (K) drive wash, (L) other H
 Date Drilled: 766 Pump intake setting: _____ ft
 Driller: Five County Assn.
 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 Deep Shallow 40
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above MP; _____ ft below LSD 16 Accuracy: _____
 Date meas: 366 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 _____

Well No. R 40

Taste, color, etc.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 154 Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) _____

depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ QB _____ MA _____

system series aquifer, formation, group

Lithology: _____ R Origin: 2 Aquifer Thickness: 87 ft

 Length of well open to: _____ ft 48 Depth to top of: _____ ft 20

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: 6 "

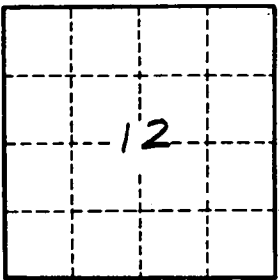
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

R 40