

335558090465202

Construction
12/8/76
JAC

FORM 9-1642
(1-68)

Well No. D 32

WELL SCHEDULE SHELD **PUNCHED**
GEOLOGICAL SURVEY WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

FEB 8 1974

Record by M Smith Source of data old schedule Date 7/70 Map _____
 State 28 County Bolivar (or town) 06
 Latitude: 33 55 58 N Longitude: 09 04 52 W Sequential number: 2
 Lat-long accuracy: 3 T. 24 S. R. 6 Sec 14, SWSW, SE, NE
 Local well number: D 03 2 D A 1 4 2 4 N 0 6 W Other number: _____
 Local use: 0 2 0 Owner or name: Shelby town
 Owner or name: SHELDY Address: _____

10/8E
U.L.=25.45
10/24/89
34.59

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M
 Use of (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) U
 water: (S) (T) (U) (V) (W) (X) (Y) (Z) U
 Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) U
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 409? ft Meas. rept. accuracy
 Depth cased: (first perf.) _____ ft Casing type: _____; Diam. _____ in
 Finish: porous concrete, gravel w. (perf.), (screen), (H) horiz. gallery, end, (I) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other
 Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z)
 Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other
 Date Drilled: 9 4 9 Pump intake setting: _____ ft

12/10/80
40
12.9
29.05
1.8
29.05

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
 Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: 150 Accuracy: (source) 5

Water Level: _____ ft above MP; _____ ft below LSD 25 Accuracy: 6
 Date meas: 9 4 9 Yield: _____ gpm 45 Method determined

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

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct $\times 10^6$ _____ Temp. _____ °F Date sampled _____

Taste, color, etc.

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FINISHED

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: _____

2 E 22 Drainage Basin: 15H 23 25 Subbasin: _____ 26

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

MAJOR AQUIFER: _____ system _____ series TE 28 29 aquifer, formation, group CΦ 30 31

Lithology: _____ 32 Origin: 2 33 Aquifer Thickness: _____ ft 34

Length of well open to: _____ ft 35 37 30 38 40 Depth to top of: _____ ft 41 43

MINOR AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ 48 Origin: _____ 49 Aquifer Thickness: _____ ft 50

Length of well open to: _____ ft 51 53 _____ 54 56 Depth to top of: _____ ft 57 59

Intervals Screened: _____

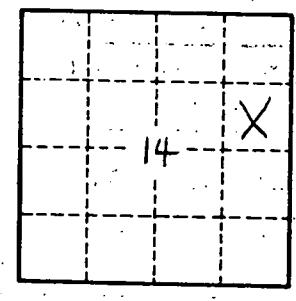
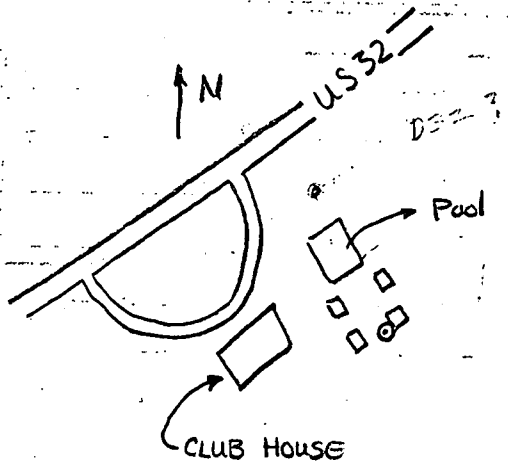
Depth to consolidated rock: _____ ft 60 63 Source of data: _____ 64

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



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