

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TN Shows Source of data _____ Date _____ Map _____

State 28 County (or town) 34

Latitude: 313627 N 0890302 Longitude: 1 S 11 E 1 W 1 W
 deg min sec 12 degrees 15 min sec 18

Lat-long accuracy: 5 T. 7 S, R. 11 Sec 1, NW NE
 20 30 40 50 60

Local well number: 4002BA0107N11W Other number: _____
 21 22 23 24 25 26 27 28 29 30 31 32 33 34

Local use: 028 Owner or name: H H SMITH Address: _____
 35 40 45 50 55 60 65

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 (C) (F) (M) (N) (P) (S) (W) 67

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 68

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W
 (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) 69

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 70 71 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74 N

Freq. sampling: _____ Pumpage inventory: yes no, period: _____ 75 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 471 Meas. accuracy 6
 19 20 23

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in 2
 25 28 29 30

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

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

Date Drilled: 963 Pump intake setting: _____ ft _____
 33 35 36 38

Driller: C. P. CLARK name address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. _____
 nat LP 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above below MP; Ft. _____ LSD 40 Accuracy: _____ 52 G
 42 45 48 51

Date meas.: 663 Yield: _____ gpm _____ Method determined _____ 53 55 56 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 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. 22

