

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bow Date 6-71 Map _____

State 28 County (or town) Walsh 7.4

Latitude: 31° 07' 30" N Longitude: 090° 02' 55" W Sequential number: 7

Lat-long accuracy: 5 T 2 S, R 11 W, Sec 24 Other number: _____ B & M

Local well number: F061 2402N11E Owner or name: _____

Local use: 136 Owner or name: _____

Owner or name: L. V. ANDREWS Address: Lyleston

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

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) Inst, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other _____ H

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 _____ W

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

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

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

Aperture cards: _____ yes 77

Log data: _____ 78-79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 138 Meas. rept _____ 24

Depth cased: _____ ft 133 Casing type: PE Diam. _____ in _____ 2

Finish: (A) porous concrete, (B) gravel w. (C) gravel w. (D) screen, (E) horiz. open perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other _____ 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other _____ H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____ 36-38

Driller: Shepard address _____

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 _____ J Deep _____ 40 Shallow _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ 47

Water Level 60 ft above below MP; 60 ft above below LSD Accuracy: _____ 52

Date meas: 2-7-71 Yield: _____ gpm _____ 8 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 65 Pumping period _____ hrs _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 74-76

Taste, color, etc. _____ 77-79

PUNCHEN

Well No.

F61

Well No. f

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: **03** Section:
 19
D Drainage Basin: **13 V** Subbasin:
 22 23 25 26

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

MAJOR AQUIFER: system series **TP** aquifer, formation, group **CI**
 28 29 30 31

Lithology: Origin: **2** Aquifer Thickness: 68 ft
 32 33 34

Length of well open to: ft **5** Depth to top of: ft 70
 35 37 38 40 41 43

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft
 48 49 50

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

Intervals Screened: 2" PL

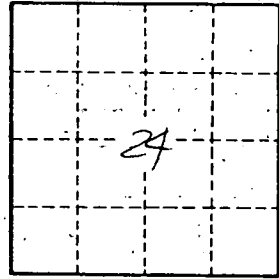
Depth to consolidated rock: ft Source of data: 64

Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 72
 70 71

Coefficient Trans: gpd/ft Coefficient Storage: 76 78

Coefficient Perm: gpd/ft ²; Spec cap: gpm/ft; Number of geologic cards:
 73 75 79



Well No.

761