

MSGW-01752? SW NW 27? #3 Robert Ashly  
Measurement on Back #48 0001-01 36902881

FORM 9-1642  
(1-68)

Well No. L17

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

**DEC 7 1972**

## MASTER CARD

Record by B.D. Source of data Personal Date 2-71 Map Aberdeen 115-D  
State 49 46 28 County (or town) Monroe 48  
Latitude: 33 50 00 N Longitude: 08 8 32 20 Sequential number: 1  
Lat-long accuracy: 30 T 14 S 7 W, Sec 26, NW, SW ✓  
Local well number: L017 B.C. 26 19 50 2 E Other well number: Well #1  
Local use: 009 063 Owner or name: Town of Aberdeen  
Owner or name: ABERDEEN Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) De-water, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec.

(S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other. P in use 10/78

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

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

Hyd. lab. data: 73

Qual. water data: type: 74 C

Freq. sampling: 75 Pumpage inventory: yes 76 no 77 period: 78 79

Aperture cards: 78 79

Log data: 78 79 (In use 1978) D

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 160 ft Mess. 74 3

Depth cased: 125 ft Casing type: 75 3 Diam. 12x8 in 76 30

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) gal. end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other. 75 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) crenching, (G) driven, (H) drive wash, (I) other. 75 32

Date Drilled: 9-2-6 Pump intake setting: 75 33 34 35

Driller: 75 36

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. 75 37 Deep 76 38 Shallow 77 39

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) B.P. 75 40 Trans. or meter no. 76 41

Descrip. MP 205 205 ft below LSD, Alt. MP 75 42

Alt. LSD: 210 Accuracy: 75 43 (source) 76 44

Water Level: 48 ft above MP; Ft below LSD 75 45 Accuracy: 76 46

Date meas: 1 078 Yield: 800 gpm 75 47 Method determined 76 48

Drawdown: 75 49 Accuracy: 76 50 Pumping period 77 51 hrs 78 52

QUALITY OF WATER DATA: Iron 75 53 Sulfate 76 54 Chloride 77 55 Hard. 78 56

Sp. Conduct 75 57 K x 10<sup>6</sup> 76 58 Temp. 77 59 Date sampled 78 60 7-6-0

Taste, color, etc. 75 61

Water Level  
Dad's

11/19/82

WL=46.22

8/20/1987

WL=48.47

10/6/78

WL=46.22?

Replaced by  
L-98  
which is  
what was  
measured

Well No.

L17

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**HYDROGEOLOGIC CARD**

Latitude-longitude N  
S  
d m s d m s

Physiographic Province: 03 Section: 20 21

Drainage Basin: 131 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system K3 series E2 aquifer, formation, group

Lithology: 60 Length of well open to: 35 ft Depth to top of: 41 ft

MINOR AQUIFER: system 44 series 46 aquifer, formation, group

Lithology: 48 Length of well open to: 34 ft Depth to top of: 37 ft

Intervals Screened:

Depth to consolidated rock: 40 ft Source of data: 44

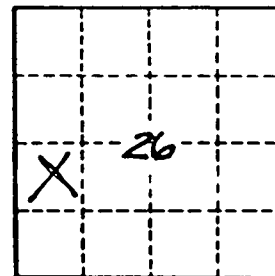
Depth to basement: 43 ft Source of data: 49

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 8000 gpd/ft 802 Coefficient Storage: .00005 506

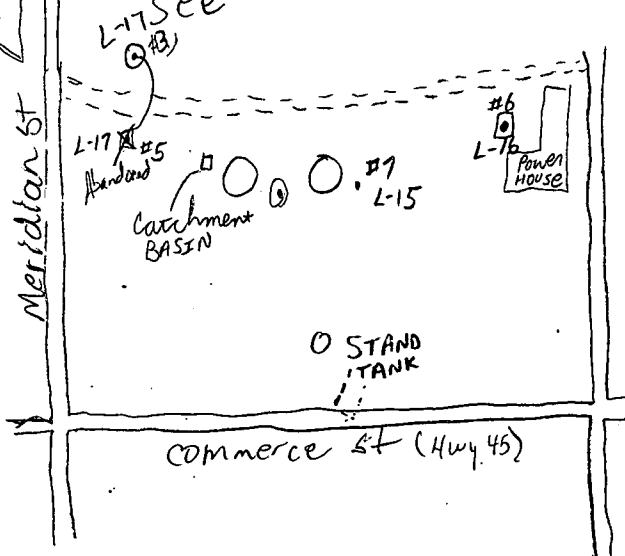
Coefficient Perm: 130 gpd/ft<sup>2</sup> Spec cap: ? gpm/ft; Number of geologic cards: 79

WL: 40 1/77  
WL: 48 10/78



Well No. L17

1940: pumps avg of 144,000 gpd  
See MAP ON L-15



1-9-90  
WL = 43  
7-31-91  
Hold 78  
Cut 3.05  
MP 2.33  
WL 64.62