

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 7 1972

MASTER CARD

Record by Shaw/Hitt Source of data Owners wife Date 8/17/56 Map Abundeen

State 28 County (or town) 48

Latitude: 33° 46' 39" N Longitude: 08° 8' 34" S Sequential number: 1

Lat-long accuracy: 3 T 15 S R 7 W, Sec 16, Sw $\frac{1}{4}$, Sw $\frac{1}{4}$, NW $\frac{1}{4}$

Local well number: P011CB1615507E Other number: B & M

Local use: _____ Owner or name: R E ROSE Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, _____

water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) Withdraw (X) (Z) _____

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: 300 Meas. accuracy 6

Depth cased: _____ Casing type: _____; Diam. ? in _____

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

Method (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air, (R) reverse, (T) trenching, (V) driven, (W) wash, (Z) other _____

Date Drilled: 946 Pump intake setting: _____ ft _____

Driller: Hankins name _____ address _____

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

Power (type): diesel, elec, nat, gas, gasoline, hand, gas, wind, LP, H.P. 3/4 Trans. or meter no. _____

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

Alt. LSD: 290 Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____

Date meas: _____ Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled 8/6/4

Taste, color, etc. Acid & Soft

Well No.

Latitude-longitude _____
d m s N
d m s S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

STEP 1

22

Physiographic Province: _____

03
20 21

Section: _____

Drainage Basin: _____

13L
23 25

Subbasin: _____

26

Topo of well site: (D) depression, stream channel, dunes, (E) flat, (F) hilltop, sink, swamp, (G) offshore, pediment, hillside, terrace, undulating, valley flat
(H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

27 E

MAJOR AQUIFER:

system _____ series _____

K3
28 29

aquifer, formation, group _____

EU
30 31

Lithology: _____

32 33

Origin: _____

34

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

35 37

38 40

Depth to top of: _____ ft

41 43

MINOR AQUIFER:

system _____ series _____

44 45

aquifer, formation, group _____

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer Thickness: _____

ft

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: _____

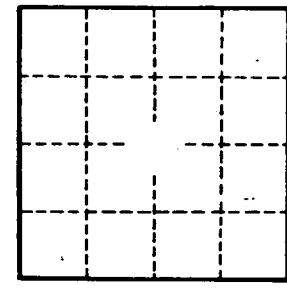
76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79

ngs on original



Well No.