

Aberdeen

FORM 9-1642 (1-68)

Well No. 657

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 3-72 Map MAR 11 1973

State: 28 County (or town) Monroe 70

Latitude: 33 50 52 N Longitude: 09 34 15 Sequential number: 1

Lat-long accuracy: 1 14 7 20 NE NE SE

Local well number: 4057AD2014507E Other number: B & H

Local use: 071 Owner or name: BOWEN Address: Aberdeen

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 Meas. 3

Depth cased: 47'9" Casing type: 4

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, X

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, H

Date Drilled: 4.6.0 Pump intake setting: 36

Driller: Reeas

Lift (type): air, bucket, cent, jet, multiple, (cent.), Deep

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no.

Descrip. MP 240 Accuracy: 4

Water Level 60 ft above below MP; Ft below LSD 60 Accuracy: D

Date meas: 7.6.0 Yield: 8 gpm Method determined: 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76

Taste, color, etc. 77

Well No.

657

Latitude-longitude _____

HYDROLOGIC DISTRICT
SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

73L

Subbasin: _____

Top of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat.

MAJOR AQUIFER:

system _____

series _____

K3

aquifer, formation, group _____

E7

Lithology: _____

UCP

Origin: _____

Q

Aquifer

Thickness: _____

28 ft

Length of well open to: _____ ft

Depth to top of: _____ ft

28

86

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened:

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft

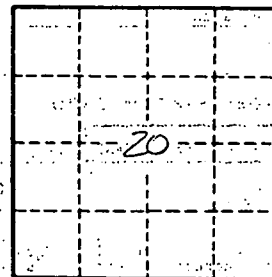
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. 451

MONROE

MISSISSIPPI BOARD OF WATER COMMISSIONERS

L57

7-18-60

WATER WELL DRILLERS LOG CODED

L 301

Date: 7-18, 1960, Driller: W. J. REEVES & SON, County: MONROE

TOWN: TOWN OF TRADE: ACROSS FROM RYDER TRUCK RE BTHO.

(1) Owner of Land:		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
WILKINSON TWP. CO. - BOWEN (Name)		CLAY	16	0
H. WAY 45 N. ABERDEEN (Address)		RED SAND	8	16
(2) Location: NENESE 1/4, 1/4, Sec. 20 T4S R7E		BLUE CLAY	12	28
2 miles NORTH of ABERDEEN (distance) (direction) (Nearest Town)		BLUE SAND	8	36
(3) Topography: LEVEL (Hilly) (Flat) (Level)		BLUE CLAY	70	44
(4) Purpose of Well: DOMESTIC (Domestic Irrigation Municipal, Industrial, Other)		BLUE SAND	86	114

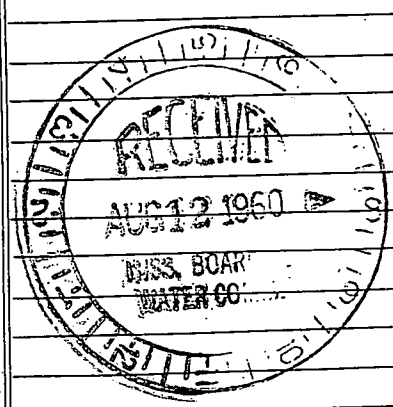
Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 200 feet.
- (3) Water Level 60 feet below top of ground.
- (4) Cased to 47' 9", Size 4".
- (5) Screen: Size _____, Length _____.
- (6) Were any formations sealed against pollution?
_____ yes, _____ no.

If YES depth of formation _____

Why _____

Drillers Remarks: _____



(Use Back Side)

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson

L57

