

FORM 9-1642 (1-68)

Well No. P50

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by B.D. Source of data BOWL Date 3-72 Map _____

State 28 County (or town) Monroe 48

Latitude: 33° 47' 00" N Longitude: 08° 83' 21" W

Lat-long accuracy: 1 sec

Local well number: P050DC1115S07E Other number: _____

Local use: 021 Owner or name: FRED BELL Address: Hamilton

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

Use of water: (A) 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 FARM USE 5

Use of well: (A) 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: yes no, period: _____

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 386 ft Meas. rept accuracy 3

Depth cased: 386 ft Casing type: _____; Diam. 4x6 in 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other Φ

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other 17

Date Drilled: 9-6-0 Pump intake setting: _____ ft

Driller: Hamdon

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 Deep Shallow

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

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

Alt. LSD: 195 Accuracy: 7

Water Level: Flow above _____ ft below MP; below _____ ft below LSD Accuracy: D

Date meas: 8-6-0 Yield: _____ gpm Method determined: _____

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled: _____

Taste, color, etc. _____

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

HYDROGEOLOGIC CARD

03 Physiographic Province: _____ Section: _____

D Drainage Basin: _____ **134** Subbasin: _____

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

MAJOR AQUIFER: _____ **K3** _____ **60** _____
system series aquifer, formation, group

Lithology: _____ **US** _____ **6** Aquifer Thickness: **146** ft

146 Length of well open to: _____ ft _____ Depth to top of: _____ ft **240**

MINOR AQUIFER: _____ _____ _____
system series aquifer, formation, group

Lithology: _____ _____ _____
Aquifer Thickness: _____ ft

_____ Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

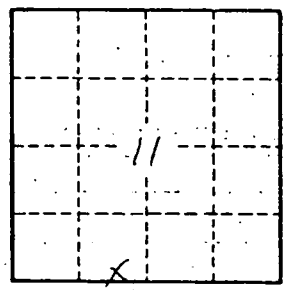
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. P50

MONROE

WATER WELL DRILLERS LOG

P 50

Herndon Well & Drilling Co.

P 300

Date: Aug 31, 1960, Driller:

SHANNON, CODED

Marion County

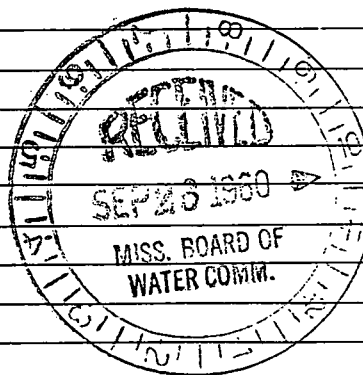
8-31-60 DARCUT RD - TAKE 1ST RT. PAST BRIDGE CORNER HOUSE

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: Fred Bull (Name) Hamilton, Miss. (Address)	SAND AND ROCK		200
(2) Location: SE 1/4, SW 1/4, Sec. 15, T. 15 N., R. 7 E., 2 1/2 miles South of Aberdeen (distance) (direction) (Nearest Town)	SAND AND ROCK		240
(3) Topography: Level (Hilly) (Flat) (Level)	Bottom		386
(4) Purpose of Well: Farm Use (Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

- (1) Diameter 2 inches.
- (2) Total Depth 386 feet.
- (3) Water Level Flowing feet below top of ground.
- (4) Cased to 214", Size 4"
384'6" 2"
- (5) Screen: Size Length
- (6) Were any formations sealed against pollution?
X yes, no.
- If YES depth of formation 20 ft.
- Why Good to Surface
- Drillers Remarks:

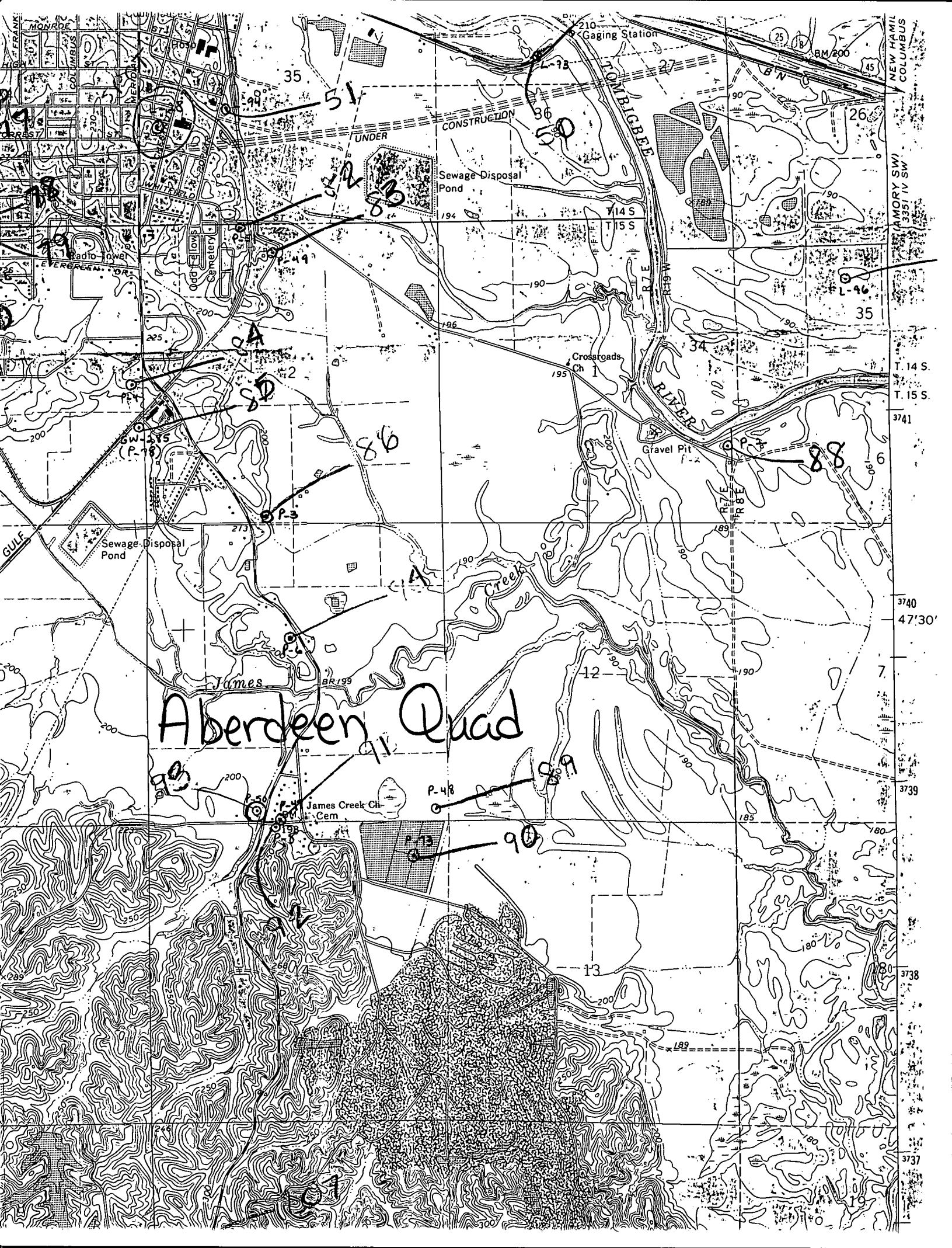
CODED



Well No. P300

(Use Back Side)

Retain this copy for your office files.



Aberdeen Quad

Sewage Disposal Pond

Gravel Pit

Sewage Disposal Pond

James Creek Ch. Cem

Crossroads Ch 1

Gaging Station

Radio Tower

Old Clow's Cemetery