

FILE COPY

WELL SCHEDULE

Well No. P51

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by L. J. Source of data Boiler Date 3-72 Map _____

State 28 County (or town) Miner 48

Latitude: 53 47 27 N Longitude: 08 03 22 S Sequential number: 1

Lat-long accuracy: 10 T 15 S E 7 W Sec 2, NW, NE, NW

Local well number: P051AB0215S07E Other number: _____ B & M

Local use: 021 Owner or name: _____

Owner or name: C. M. CANDLESS Address: Merden

Ownership: 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, (H) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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 no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 360 ft Meas. rept 3

Depth cased: (first perf.) 92 ft Casing type: _____; Diam. 4 in

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

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

Date Drilled: 962 Pump intake setting: _____ ft

Driller: Merden

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

Alt. LSD: 220 Accuracy: (source) 4

Water Level: 10 ft above MP; 40 ft below LSD Accuracy: 10

Date meas: 3102 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. _____

*CR McConda
Dura 2044 Rd.
369-6306*

*5/20/88
Sealed off
and given
over.
BWSG*

Well No.

151

Well No. P 51

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 132

Topo depression: (D) (C) (E) (P) (H) (K) (L) _____
well site: (0) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group G10

Lithology: _____ Origin: 2 Aquifer Thickness: 120 ft

Length of well open to: 120 ft Depth to top of: 240 ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

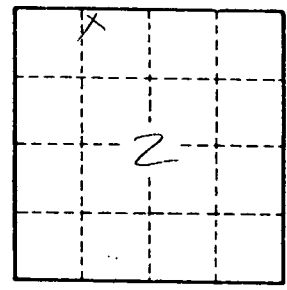
Intervals Screened: _____
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

P 51

MONROE

P 51

3-22-62

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

CODED

HERNDON WELL & SUPPLY CO

Date March 22, 1962, Driller: P. O. BOX 42 County MONROE

SHANNON Name MISSISSIPPI

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Connie McCallister</u> (Name)				
<u>3696306</u> (Address)	<u>Abbeville, Miss</u>	<u>surface sand</u>		<u>0</u>
(2) Location: <u>NW 1/4, NE 1/4, Sec 2 T 155 N R 7 E</u>		<u>clay</u>		<u>59</u>
<u>1/2</u> miles <u>South</u> , of <u>Abbeville</u> (distance) (direction) (Nearest Town)		<u>blue rock</u>		
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)		<u>sand</u>		<u>240</u>
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)		<u>bottom</u>		<u>360</u>

Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 360 feet.
- (3) Water Level 90 feet below top of ground.
- (4) Cased to 92', Size 4"
- (5) Screen: Size —, Length —
- (6) Were any formations sealed against pollution?
✓ yes, — no.

If YES depth of formation 59 ft

Why Surface & Sand

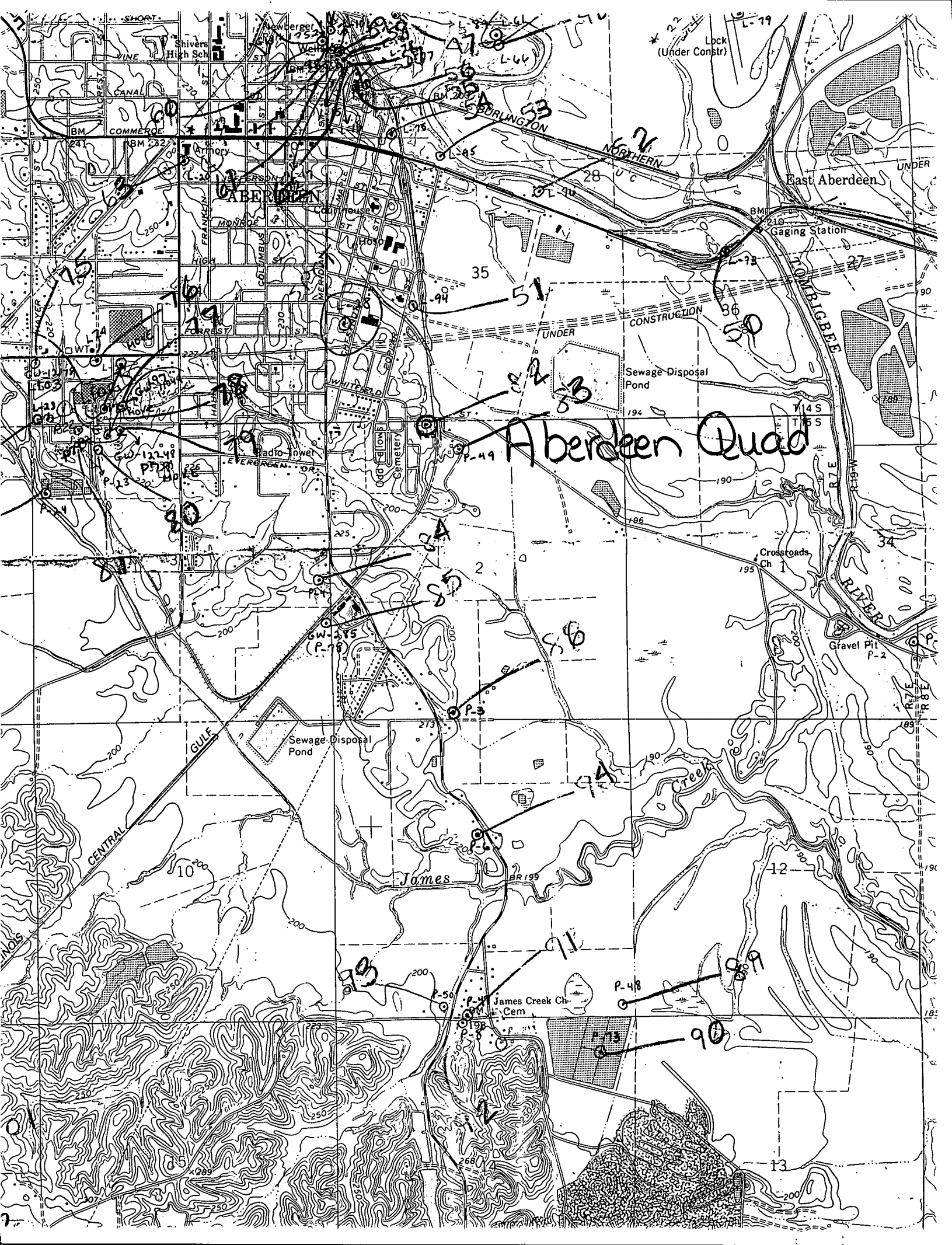
Drillers Remarks:

CODED



Well No.

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



Aberdeen Quad

East Aberdeen

ABERDEEN

James

James Creek Ch
Cem

Sewage Disposal
Pond

Sewage Disposal
Pond

Crossroads
Ch 1

Gravel Pit
P-2

Lock
(Under Constr)

Gaging Station

GULF

CENTRAL

CONSTRUCTION
UNDER

UNDER

NORTHERN

35

51

96

16

19

13

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