

FORM 9-1642 (1-68)

Well No. PSZ

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

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

State 28 County Monroe 48
(or town)

Latitude: 33⁴⁸ 34⁷ 7³ 3^N Longitude: 0⁸ 8³ 5² 7^W
12 degrees 15 min sec 18

Lat-long accuracy: 1²⁰ T. 15^N R. 7⁰ Sec 8 SE, NE, NW

Local well number: P052AB0815S07E Other number: _____ B & M

Local use: 071 Owner or name: _____

Owner or name: SAM KLINE Address: Aberdeen

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

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

Hyd. lab. data: _____ 72

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: _____ yes no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 307 Meas. rept _____
24 3

Depth cased; (first perf.) 4 1/2 ft _____ Casing type: _____; Diam. _____ in _____
25 28 29 30

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

Method Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, driven, drive wash, other _____
(A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z)

Date Drilled: 9-6-1 Pump intake setting: _____ ft _____
33 35 36 38

Driller: Reenes name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
nat LP 39 40 41

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

Alt. LSD: _____ Accuracy: (source) _____
42 45 47 4

Water Level 98 ft above below MP; Ft. below LSD 98 Accuracy: _____
48 51 52 0

Date meas: 7-6-1 Yield: _____ gpm _____ Method determined _____
53 55 56 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 64 65 66 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
73 74 76 77 79

Taste, color, etc. _____

Well No.

PSZ

Well No. P52

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

REMOVED
HYDROLOGIC CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 134

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

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

Lithology: UU Origin: 6 Aquifer Thickness: 6.9 ft

Length of well open to: 10.9 ft Depth to top of: 18.9 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: _____

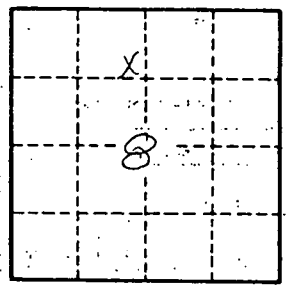
Depth to consolidated rock: _____ ft Source of data: _____

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. P52

MONROE MISSISSIPPI BOARD OF WATER COMMISSIONERS

OP52

7-26-61

WATER WELL DRILLERS LOG

CODED

Date: 7-26, 1961, Driller: J.C. REEVES County: MONROE

25 S. TAKE RT at Walker Plant 1/2 m + BEAR RT GO UP HILL GO DOWN TURN LEFT FOR DRIVEWAY

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
369 42.43				
(1) Owner of Land:	SAM KLINE	CLAY	32	0
	(Name)			
	ABERDEEN MISS	BLUE CLAY	15	32
	(Address)			
(2) Location:	SE 1/4, NE NW 1/4, Sec. 8 T15R7	" SAND	16	189
	(direction)	" CLAY	11	205
	3 miles WEST of ABERDEEN	" SAND	14	216
	(distance) (direction) (Nearest Town)	" CLAY	38	230
(3) Topography:	HILLY	" SAND	39	268
	(Hilly) (Flat) (Level)			
(4) Purpose of Well:	DOM.			
	(Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

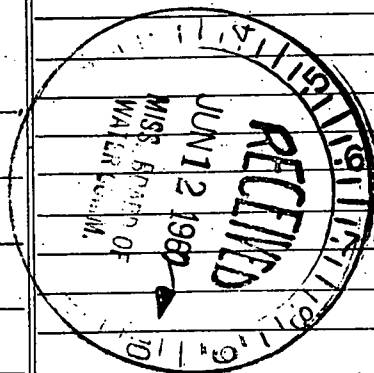
- (1) Diameter 4 inches.
- (2) Total Depth 302 feet.
- (3) Water Level 98' feet below top of ground.
- (4) Cased to 42 1/2', Size 4"
- (5) Screen: Size _____, Length _____
- (6) Were any formations sealed against pollution?
_____ yes, _____ no.

If YES depth of formation _____

Why _____

Drillers Remarks: _____

CODED



(Use Back Side)

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

