

Aberdeen

6/77 WTO

Recorded by WTO

Date 6/20/77

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADD

12/77

Well No. P68
E-Log No. _____
County Monroe

Site ID 334610088340901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=095*

Lat. _____ Long. 9=334610* 10=0883409* Well No. 12=P068*

Location 13=NE SW 1/4 T. 15 S. R. 07 E* Alt. 16=280* Rest. _____

Hyd. Unit (OWDC) 20= Date 21=06/03/1977*

Well use 23=W* Water Use 24=H* Hole depth 27=165* Well depth 28=130*

WL 30=15* Date 31=06/03/1977* Source 33=

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159#06/30/1977* Owner No. _____

Owner 161=BILL MEALESTER

FIELD OR

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59#1* Date 60=06/03/1977* Remarks _____

Drig. 63= Name Granite Const. Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*

Top csgn. 77#0* Bot. csgn. 78=90* Diam. 79#6*

R=76* T=A* 59#1*

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#90* Bottom 84=130*

Type 85=S* Diam. 87=6* Size 88=.008*

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R= 146* T=A* 147#1* Q 150=75* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*

LIFT

Date 38= 06/03/1975* H.P. 46= 3.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.65.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 90.* Bot 92= 1.65.*

Unit ID 93= 211 M C S N * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond.: (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

MONROE
P 68
6-3-77

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

6-3 1977 GRANITE CONST. CO. MONROE
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Bill McPHESTER			
c/o GRANITE CONST CO.		G.S.	R. 165
Box 846 ABERDEEN MS (mailing address)	CLAY + SAND MIXED IN BEDDED LAYERS		
WELL LOCATION: sec. 16 T. 15 N R. 7 E SW W	EUTAW FORMATION	165	60
3 miles SOUTH of ABERDEEN (distance) (direction) (nearest town)	CONSOLIDATED + SAND		
WELL PURPOSE: DOME (home, irrigation, municipal, industrial)	VERY HARD + DK. GREEN		
WELL COMPLETION DATA:			
(1) diameter (inches) 16			
(2) total depth (feet) 130			
(3) static water level (feet) 15 below top of ground.			
(4) casing PVC 90' (material) (depth)			
6" if telescope see back. (size)			
(5) screen 40' 90' (length) (depth to top)			
6" PVC SCH 80 (size) (material)			
(6) pump 3 75 (HP) (yield gpm)			
ELECT - 230 V 1φ (type power)			
(7) electric log NO (yes or no)			
(organization running log)			
(8) how well bottom plugged w/ PVC CAP			
DRILLERS REMARKS:			

RECEIVED
JUN 3 1977

MISS. BD. OF WATER COMM

