

6/78 WTO

Recorded by WTO

Date 7/30/79

TRANSMITTED FOR ADP

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

NOV 1979

Strong

Well No. P70

E-Log No. \_\_\_\_\_

County Monroe

GEN. SITE DATA

Site ID 334436088302501 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. / 9=334436\* 10=0883025\* Well No. 12=P070\*

Location NE 13=SWSWS25T15SR07E\* Alt. 16=305.\*

Hyd. Unit (OWDC) 20= Date 21=06/01/1979\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=140.\* Well depth 28=140.\*

WL 30=10.\* Date 31=06/01/1979\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#06/01/1979\* Owner No. \_\_\_\_\_

Owner 161=BILL MEALESTER\*

FIELD QW

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=06/01/1979\* 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=110.\* 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#110.\* Bottom 84=140.\*

Type 85=S\* Diam. 87=6.\* Size 88=.050\*

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=100.\* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 06/01/1979\* H.P. 46= 5.\*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 140.\*  
 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= \*

R=90\* T= A \* 256# 1 \* Top 91= 20.\* Bot 92= 140.\*

AQUIFERS Unit ID 93= Z I E U T W \* Name of Unit

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

Unit ID 93= \* Name of Unit

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

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

HYDRAULICS 107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

SANDY MTL	TOP	20'
EUYAW FORMATION	20'	140'

MONROE  
P TO  
6/1/79

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

1751 fee copy  
6/3/79  
Red Books  
July 2006

WATER WELL DRILLERS LOG

6/1/79 19 GRANITE CONST. CO. MONROE  
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
BILL McALESTER			
Hwy 45 ABERDEEN MS (mailing address)	SANDY MTL	TOP	20'
WELL LOCATION: sec 25 T. 4 N R. 10 E 4 miles S of ABERDEEN (distance) (direction) (nearest town)	EUTAW FORMATION	20'	140'
WELL PURPOSE: IRRIGATION (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 16			
(2) total depth (feet) 140			
(3) static water level (feet) 10 below above top of ground.			
(4) casing PVC 110 (material) (depth) 6" (size) If telescope see back.			
(5) screen 50' 110 (length) (depth to top) 6" PVC (size) (material)			
(6) pump 5 100 (HP) (yield gpm) Dec 220 (type power)			
(7) electric log NO (yes or no) (organization running log)			
(8) how well bottom plugged PVC CAP			
DRILLERS REMARKS: UNEVENTFUL			

Miss. Board of Water Comm.

JUN - 8 1979

RECEIVED



