

TRANSMITTED FOR APP

Recorded by WTO  
Date 5/23/77

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

Well No. L17  
E-Log No. 242  
County Madison

Site ID 323923090120101 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=089\*  
Lat. \_\_\_\_\_ Long. / 9=323923\* 10=0901201\* Well No. 12=L017\*  
NW SW Location 13=WNNE S04 T09N R01E\* Alt. 16=190.\*  
Hyd. Unit (OWDC) 20= Date 21=04/27/1977\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=430.\* Well depth 28=430.\*  
WL 30=60.\* Date 31=05/18/1977\* Source 33=D\*  
Status 273=Y\*

W.L. OCT-1980-23.98

OWNER

R=158\* T=A\* Date 159#05/18/1977\* Owner No. \_\_\_\_\_  
Owner 161=HERKY JORDAN\*

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=05/18/1977\* Remarks \_\_\_\_\_  
Drlg. 63=150\* Name Creswell Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77#0.\* Bot. csgn. 78=410.\* Diam. 79#4.\*  
R=76\* T=A\* 59#1\*  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#410.\* Bottom 84=430.\*  
Type 85=S\* Diam. 87=4.\* Size 88=  
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=25.\* Q/S 272=  
134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*  
Date 38= 05/18/1977\* H.P. 46= 1.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 430.\*  
R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 430.\*  
R=189\* T= A \* E Log No. 190# 242\* 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= 330.\* Bot 92= 430.\*  
Unit ID 93= 124 CCKF \* 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= \*  
R=105\* T= A \* 99# 1 \* Test No. 106# \*  
107= \* Transmissivity (gal/d)/ft  
108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>  
110= \* Storage coeff. Boundaries

MADISON  
 L17  
 5-17-77  
 Log # 242

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

WATER WELL DRILLERS LOG

May 18 1977 E.M. Bud CRESSWELL MADISON  
 date well completed firm name county well located

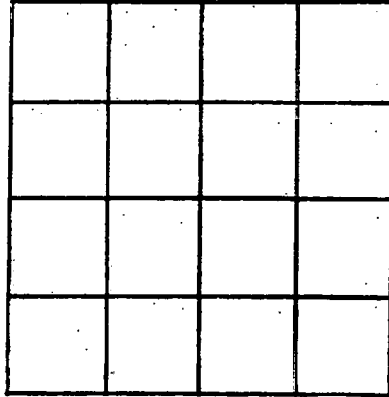
LANDOWNER:	description of formations encountered	from	to
H. B. Jordan Jr.			
JACKSON, MS. (mailing address)	Shale	20	45
WELL LOCATION:	Sandy Shale	45	340
sec. 4-9 N R-1 E	Sand	340	430
5 miles WEST of CANTON (distance) (direction) (nearest town)	CODED		
WELL PURPOSE: Farm (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 4			
(2) total depth (feet) 430			
(3) static water level (feet) 60 below top of ground.			
(4) casing PVC 410 (material) (depth) 4" (size) If telescope see back.			
(5) screen 20 410 (length) (depth to top) 4" PVC (size) (material)			
(6) pump 1 25 (HP) (yield gpm) 0 (type power)			
(7) electric log yes (yes or no) STATE (organization running log)			
(8) how well bottom plugged Steel Plug			
DRILLERS REMARKS:			

**RECEIVED**  
 JUN 20 1977

MISS. BD. OF WATER COMMISSIONERS

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

**ADDITIONAL INFORMATION**

A series of horizontal lines for recording additional information, starting below the 'ADDITIONAL INFORMATION' header and extending to the bottom of the page.

If more than one screen, show locations of each on sketch.