

6/78 WTO

TRANSMITTED FOR ADP

Recorded by JPC  
Date 1/24/80

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

4/80  
KINLOCK

Well No. M-72  
E-Log No. \_\_\_\_\_  
County Washington

GEN. SITE DATA

Site ID 3.3.1.3.3.4.0.9.0.4.3.5.9.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.5.1\*

Lat. \_\_\_\_\_ Long. 9=3.3.1.3.3.4\* 10=0.9.0.4.3.5.9\* Well No. 12=M.0.7.2\*

Location <sup>NW SE</sup> 13=N.W. N.E. S. 2.0. T. 1.6. N. R. 0.5. W.\* Alt. 16=1.4.9.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=1.2.1.1.2.1.1.9.7.9\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=46.7.\* Well depth 28=46.7.\*

WL 30=2.0.\* Date 31=1.2.1.1.2.1.1.9.7.9\* Source 33=D.\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 1.2.1.1.2.1.1.9.7.9\* Owner No. \_\_\_\_\_

Owner 161=E. L. Smyly\*

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=1.2.1.1.2.1.1.9.7.9\* Remarks \_\_\_\_\_

Drlg. 63=4.0.5.\* Name LARRY'S Method 65=H.\* Finish 66=S.\*

CASING

R=76\* T=A\* 59#1\* 4" 100

Top csgn. 77# 0.\* Bot. csgn. 78=1.0.0.\* Diam. 79# 4.\*

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

Top csgn. 77# 1.0.0.\* Bot. csgn. 78=4.4.7.\* Diam. 79# 2.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 4.4.7.\* Bottom 84=4.6.7.\*

Type 85=S.\* Diam. 87=2.\* Size 88= \_\_\_\_\_

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

Type 85= \_\_\_\_\_ Diam. 87= \_\_\_\_\_ Size 88= \_\_\_\_\_

YIELD

R=1.4.6.\* T=A\* 147# 1\* Q 150=4.0.\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# J\* Intake 44= \* Power type 45= E\*  
 Date 38= 12/12/1979\* H.P. 46= 2.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 467.\*  
 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= 420.\* Bot 92= 467.\*  
 Unit ID 93= 124CKF\* Name of Unit Cockfield  
 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)/ft<sup>2</sup>  
 110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

2 miles E of south of BARLOWE

description of formations encountered	from	to
clay	0'	19'
clay sand	19'	125'
clay + sand	125'	160'
clay	160'	350'
clay + sand	350'	470'
clay	470'	467'