

1/81 WTO

Recorded by J. Chant  
Date 1/26/81

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

TRANSMITTED FOR ADP  
*Holly Ridge*

Well No. F58  
E-Log No. \_\_\_\_\_  
County Washington

GEN. SITE DATA

Site ID 3.32.3.1.3.0.9.0.5.0.4.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=151\*

Lat. \_\_\_\_\_ Long. 9=3.3.23.1.3.\* 10=0.9.0.5.0.4.2.\* Well No. 12=F.0.5.8.\*

Location 13=S.E.S.W S 2.0 T 1.8 N R 0.6 W.\* Alt. 16=1.2.0.\*

Hyd. Unit (OWDC) 20= Date 21=1.2.22.1.9.8.0.\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=5.4.0.\* Well depth 28=4.7.2.\*

WL 30=2.5.\* Date 31=1.2.22.1.9.8.0.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 1.2.22.1.9.8.0.\* Owner No. \_\_\_\_\_

Owner 161# JUDIE DAVIDSON

FIELD OW

R=192\* T=A\* Date 193# 1.1.1.1.1.1.\* Temp. 196#00010\* 197=

R=192\* T=A\* Date 193# 1.1.1.1.1.1.\* Cond. 196#00095\* 197=

R=192\* T=A\* Date 193# 1.1.1.1.1.1.\* pH 196#00400\* 197=

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=1.2.22.1.9.8.0.\* Remarks \_\_\_\_\_

Drig. 63=14.7.\* Name Thomas Method 65=H\* Finish 66=5.\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=4.90.\* Diam. 79# 4.\*

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

Top csgn. 77# 9.0.\* Bot. csgn. 78=4.42.\* Diam. 79# 2.\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 4.42.\* Bottom 84=4.7.2.\*

Type 85=S\* Diam. 87=2.\* Size 88=.010.\*

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=2.5.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 12/22/1980\* H.P. 46= 1.\*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 5.40.\*

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# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 4.42.\* Bot 92= 4.75.\*

Unit ID 93= 124CCFF \* 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)

Description of formations encountered	from	to
Dirt	0	15
Brown SAND	15	70
Coarse SAND w/STKS	70	120
SMALL GRAVEL		
Grey-Brown to Blue	120	442
Mud		
SAND	442	475
Mostly CHALK w/STKS	475	535
SAND		
SAND	535	538
CHALK	538	540