

6/78 WTO

Recorded by JAC

Date 8/4/80

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

Well No. E-7

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

County TALLAHATCHIE

TRANSMITTED FOR 9/80

Crowder

GEN. SITE DATA

Site ID 3.4.0.1.5.8.0.9.0.1.3.4.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.5\*

Lat. \_\_\_\_\_ Long. 9=3.4.0.1.5.8\* 10=0.9.0.1.3.4.2\* Well No. 12=5.0.0.7\*

Location 13=N.W.S.E.S. 1.8 T. 2.5 N. R. 0.1 E.\* Alt. 16=1.45.\*

Hyd. Unit (OWDC) 20= Date 21=0.6.1.2.6.1.19.8.0.\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.1.0.\* Well depth 28=1.1.0.\*

WL 30=8.\* Date 31=0.6.1.2.6.1.19.8.0.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.6.1.2.6.1.19.8.0.\* Owner No. \_\_\_\_\_

Owner 161=J. W. W. H. I. T. T. E. N.\*

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=0.6.1.2.6.1.19.8.0.\* Remarks \_\_\_\_\_

Drlg. 63=0.6.8.\* Name FIVE CO. FARMERS Method 65=R\* Finish 66=J\*

CASING

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

Top csgn. 77#0.\* Bot. csgn. 78=6.0.\* Diam. 79#1.6.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#6.0.\* Bottom 84=1.1.0.\*

Type 85=L\* Diam. 87=1.6.\* 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=2.4.0.0.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 06/26/1980\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 110.\*

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= 7.\* Bot 92= 110.\*

Unit ID 93= 112 M R V A \* Name of Unit Alluv.

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
top clay	0	7
thin sand	7	28
coarse sand	28	46
sand & silt	46	118