

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

1979

Well No. H21

Date 11/6/78

MISSISSIPPI DISTRICT

E-Log No.

WELL RECORD

County Perry

Site ID 3 1 1 3 1 4 0 8 8 5 6 5 9 0 1

R=0\*

T=A\*

2=W\*

Data reliab. 3=U\*

U

Report. agency 4=USGS\*

4=USGS\*

Dist. 6=28\*

6=28\*

7=28\*

Co. 8=111\*

8=111\*

Lat.

Long. /

9=3 1 1 3 1 4 \*

10=0 8 8 5 6 5 9 \*

Well No. 12=H021\*

12=H021\*

Location

13= S 1 3 T 0 3 N R 1 0 W \*

Alt. 16=99.\*

16=99.\*

Hyd. Unit (OWDC) 20=

20=

Date 21=09, 26, 1978\*

21=09, 26, 1978\*

Well use 23=W\*

23=W\*

Water Use 24=Z\*

24=Z\*

Hole depth 27=326.\*

27=326.\*

Well depth 28=324.\*

28=324.\*

WL 30=50.\*

30=50.\*

Date 31=09, 26, 1978\*

31=09, 26, 1978\*

Source 33=D\*

33=D\*

Status 273=

273=

Project No. 5=

5=

R=158\*

T=A\*

Date 159#09, 26, 1978\*

159#09, 26, 1978\*

Owner No.

Owner 161=PEL-TEX OIL CO

161=PEL-TEX OIL CO

R=192\*

T=A\*

Date 193#

193#

Temp. 196#00010\*

196#00010\*

197=

R=192\*

T=A\*

Date 193#

193#

Cond. 196#00095\*

196#00095\*

197=

R=192\*

T=A\*

Date 193#

193#

pH 196#00400\*

196#00400\*

197=

R=58\*

T=A\*

59#1\*

Date 60=09, 26, 1978\*

60=09, 26, 1978\*

Remarks

Drlg. 63=1 3 4 \*

63=1 3 4 \*

Name Griner Drlg.

Griner Drlg.

Method 65=H\*

65=H\*

Finish 66=P\*

66=P\*

R=76\*

T=A\*

59#1\*

Top csng. 77# 0.\*

77# 0.\*

Bot. csng. 78=304.\*

78=304.\*

Diam. 79# 4.\*

79# 4.\*

R=76\*

T=A\*

59#1\*

Top csng 77#

77#

Bot. csng. 78=

78=

Diam. 79#

79#

R=82\*

T=A\*

59#1\*

Top 83# 304.\*

83# 304.\*

Bottom 84=324.\*

84=324.\*

Type 85=P\*

85=P\*

Diam. 87=4.\*

87=4.\*

Size 88=

88=

R=82\*

T=A\*

59#1\*

Top 83#

83#

Bottom 84=

84=

Type 85=

85=

Diam. 87=

87=

Size 88=

88=

R= 146\*

146\*

T=A\*

147# 1\*

Q

150=

150=70.\*

Q/S

272=

272=

134 flows 146 pumped

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

LIFT Date 38= 09/26/1978 \* H.P. 46= \*

LOGS R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 326.\*  
 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= 301.\* Bot 92= 326.\*

Unit ID 93= 122MFCN \* 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= \* 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)

1980' N + 1980' W of SE Cor of Sec.

description of formations encountered	from	to
4 on top, P.G.	0	21
4 + little sand	21	42
4 small breccia of sand	42	105
clay	105	126
clay on top, clay + sand on bottom	126	147
Clay	148	168
Clay + sand	168	300
Sand	301	326