

6/77 WTO

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No.

525

Date

4/3/78

WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

Log No.

MISSISSIPPI DISTRICT

WELL

RECORD

SEP

1978

County

Perry

33 JA

Site ID

3 1 1 2 1 7 0 8 9 0 8 2 4 0 1

R=0\*

T=A \*

2=W\*

Data reliab.

3=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=1 1 1 \*

Lat.

Long./

9=3 1 1 2 1 7 \*

10=9 8 9 0 8 2 4 \*

Well No.

12=5 0 2 5 \*

Location

13=NE SW S 19 T 0 3 N R 1 1 W \*

Alt.

16=2 5 5 . \*

Hyd. Unit (OWDC)

20=

Date

21=0 3 / 1 7 / 1 9 7 8 \*

Well use

23=W \*

Water Use

24=N \*

Hole depth

27=5 6 0 . \*

Well depth

28=5 6 0 . \*

WL

30=1 2 0 . \*

Date

31=0 3 / 1 7 / 1 9 7 8 \*

Source

33=D \*

Status

273 = \*

Project No.

5=

R=158\*

T=A \*

Date

159# 0 3 / 1 7 / 1 9 7 8 \*

Owner No.

#1 L.C. Cox

Owner

161=JORDAN - O'BRIEN

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=

R=58\*

T=A \*

59#1\*

Date

60=0 3 / 1 7 / 1 9 7 8 \*

Remarks

Drlg.

63=1 8 4 \*

Name

Erner

Method

65=H \*

Finish

66=P \*

R=76\*

T=A \*

59#1\*

Top csng.

77# 0 . \*

Bot. csng.

78=5 1 8 . \*

Diam.

79# 3 . \*

R=76\*

T=A \*

59#1\*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82\*

T=A \*

59#1\*

Top

83# 5 1 8 . \*

Bottom

84=5 6 0 . \*

Type

85=P \*

Diam.

87=3 . \*

Size

88=

R=82\*

T=A \*

59#1\*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146 \*

T=A \*

147# 1 \*

Q

150=8 0 . \*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 03/17/1978 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 560 \*

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= 455 \* Bot 92= 560 \*

Unit ID 93= 22 MOCN \* 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# \*

Water Level Data Collection (1)

1569' N + 1516' E of SW/Cor.

description of formations encountered	from	to
Coarsest & Sand	6	12
Clay	12	155
Sand & little Pea gravel	155	231
Clay	231	252
Sand & clay	252	294
Sand & Pea Gravel	294	322
Clay & Sand	322	455
Sand & Pea Gravel	455	560