

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No. W10

Date

7/3/79

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

OCT 1979

County ADAMS

WELL RECORD

Site ID

3 1 2 3 3 6 0 9 1 1 1 1 2 0 7

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=001\*

Lat.

Long./

9=3 1 2 3 3 6 \*

10=0 9 1 1 1 1 2 \*

Well No.

12=W 0 1 0 \*

Location

13=S 2 0 T 0 5 N R 0 1 W \*

Alt.

16=2 1 0 \*

Hyd. Unit (OWDC)

20=

Date

21=0 6 1 1 2 1 1 9 7 9 \*

Well use

23=W \*

Water Use

24=Z \*

Hole depth

27=6 6 5 \*

Well depth

28=2 4 7 \*

WL

30=1 6 5 \*

Date

31=0 6 1 1 2 1 1 9 7 9 \*

Source

33=D \*

Status

273 = \*

Project No.

5=

R=158\*

T=A\*

Date

159# 0 6 1 1 2 1 1 9 7 9 \*

Owner No.

Oil well supply

Owner

161=NEW & HUGHES \*

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 6 1 1 2 1 1 9 7 9 \*

Remarks

Drlg.

63=4 0 6 \*

Name

Kirkwood

Method

65=H \*

Finish

66=S \*

R=76\*

T=A\*

59# 1\*

Top csgn.

77# 0 . \*

Bot. csgn.

78=2 3 7 . \*

Diam.

79# 5 . \*

R=76\*

T=A\*

59# 1\*

Top csgn

77# . . . \*

Bot. csgn.

78= . . . \*

Diam.

79# . . . \*

R=82\*

T=A\*

59# 1\*

Top

83# 2 3 7 . \*

Bottom

84=2 4 7 . \*

Type

85=S \*

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=5 . \*

Q/S

272= . . . \*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 06/12/1979 \* H.P. = \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 6.65. \*

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= 6.5. \* Bot 92= 2.55. \*

Unit ID 93= 22MOCN \* 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)

NE cor Sec. 31, go NW'ly along between sec. 20 + 31 for 2561' then NE'ly @ RA 1164' to loc.

description of formations encountered	from	to
YELLOW/GREY CLAY W/PEA GR	0	45
V. FINE BROWN SILTY SAND	145	255
SOFT GREY CLAY	255	325
HARD BLACK SHALE	325	345
SOFT GREY CLAY	345	365
HARD BLACK SHALE	345	355
SOFT GREY CLAY	355	465
TOTAL DEPTH	465	TD