

6/78 WTO

Recorded by

WTO

Date

11/7/79

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

TRANSMITTED FOR ADP
zero
480

Well No.

513

E-Log No.

County

Jasper

Site ID

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

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=061*

Lat.

Long./

9=3 2 0 8 0 7 *

10=0 8 9 0 2 1 8 *

Well No.

12=5013*

Location

13=NE NE S 0 2 T 0 3 N R 1 2 E *

Alt.

16=4 1 4. *

Hyd. Unit (OWDC)

20=

Date

21=0 9 / 0 6 / 1 9 7 9 *

Well use

23=W *

Water Use

24=Z *

Hole depth

27=4 6 2. *

Well depth

28=4 6 2. *

WL

30=8 0. *

Date

31=0 9 / 0 6 / 1 9 7 9 *

Source

33=D *

Status

273 = *

Project No.

5=

R=158*

T=A *

Date

159# 0 9 / 0 6 / 1 9 7 9 *

Owner No.

Oil well wsw

Owner

161=R E W I L L I A M S *

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 9 / 0 6 / 1 9 7 9 *

Remarks

Drig.

63=1 8 4 *

Name

Exner

Method

65=H *

Finish

66=P *

R=76*

T=A *

59# 1*

Top csgn.

77# 0. *

Bot. csgn.

78=4 2 0. *

Diam.

79# 3. *

R=76*

T=A *

59# 1*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A *

59# 1*

Top

83# 4 2 0. *

Bottom

84=4 6 2. *

Type

85=P *

Diam.

87=3. *

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=80. *

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38- 09/06/1979 H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 462. *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E. Log No. 190# * 191= M I S S I D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 273. * Bot 92= 462. *
 Unit ID 93= 124 S. P. R. T. * 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)/ft² _____
 110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

500' S + 500' E of NW/Cor of Sec.

description of formations encountered	from	to
chalk	0	84
sand	84	18
chalk	189	27
sand	273	44