

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No.

528

Date

7/17/79

WATER RESOURCES DIVISION

NOV

1979

E-Log No.

MISSISSIPPI DISTRICT

WELL RECORD

County

ISSAQUEENA

Site ID

3 2 3 8 2 0 0 9 0 4 9 5 9 0 1

R=0\*

T=A\*

2=W\*

Data reliab.

3-U\*

Report. agency

4-USGS\*

Dist.

6=28\*

7=28\*

Co.

8=055\*

Lat.

Long./

9=3 2 3 8 2 0

10=0 9 0 4 9 5 9

Well No.

12=5 0 2 8

Location

13=N W S E S 0 8 T 0 9 N R 0 6 W

Alt.

16=9 5

Hyd. Unit (OWDC)

20=

Date

21=0 7 1 0 3 1 1 9 7 9

Well use

23=W\*

Water Use

24=I\*

Hole depth

27=1 0 0

Well depth

28=1 0 0

WL

30=2 0

Date

31=0 7 1 0 3 1 1 9 7 9

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 0 7 1 0 3 1 1 9 7 9

Owner No.

Owner

161=B O B B Y B R A X T O N

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 7 1 0 3 1 1 9 7 9

Remarks

Drlg.

63=0 8 7

Name

Butane Gas

Method

65=R\*

Finish

66=S\*

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0

Bot. csng.

78=6 0

Diam.

79# 1 6

R=76\*

T=A\*

59# 1\*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 6 0

Bottom

84=1 0 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=1 2 0 0

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# T\* Intake 44= \* Power type 45= D\*

Date 38= 07/03/1979\* H.P. 46= 83.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 100.\*

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= 50.\* Bot 92= 100.\*

Unit ID 93= 112MRVA \* 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)

description of formations encountered	from	to
clay	3'	5'
shale	5'	45'
clay	45'	50'
shale & sandstone	50'	70'
shale & sandstone	70'	100'