

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WJO

U.S. GEOLOGICAL SURVEY

Well No. L165

Date 4/19/79

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

WELL

RECORD

MAY 1979

County Bolivar

GEN. SITE DATA

Site ID

334238090492901

R=0\*

T=A\*

2=W\*

Data reliab.

3-U\*

Report. agency

4-USGS\*

Dist.

6-28\*

7-28\*

Co.

8-011\*

Lat.

Long./

9-334238\*

10-0904929\*

Well No.

12-L165\*

Location

13-S33T22N06W\*

Alt.

16-130.\*

Hyd. Unit (OWDC)

20-\*

Date

21-04/01/1979\*

Well use

23-W\*

Water Use

24-I\*

Hole depth

27-113.\*

Well depth

28-113.\*

WL

30-18.\*

Date

31-04/01/1979\*

Source

33-D\*

Status

273-\*

Project No.

5-\*

OWNER

R=158\*

T=A\*

Date

159#04/01/1979\*

Owner No.

Owner

161-W. H. HOWARTH\*

FIELD QW

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=

CONSTR.

R=58\*

T=A\*

59#1\*

Date

60-04/01/1979\*

Remarks

Drlg.

63-289\*

Name

Cook Drlg.

Method

65-H\*

Finish

66-S\*

CASING

R=76\*

T=A\*

59#1\*

Top csgn.

77# 0.\*

Bot. csgn.

78# 73.\*

Diam.

79# 16.\*

R=76\*

T=A\*

59#1\*

Top csgn

77# .\*

Bot. csgn.

78# .\*

Diam.

79# .\*

OPENINGS

R=82\*

T=A\*

59#1\*

Top

83# 73.\*

Bottom

84# 113.\*

Type

85-L\*

Diam.

87-16.\*

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

150-3000.\*

Q/S

272-.\*

134 flows 146 pumped

LIFT

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

Date 38= 04/01/1979\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 113.\*

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= 18.\* Bot 92= 113.\*

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	0	12
FINE BROWN SAND	12	33
COARSE GRAY SAND	33	43
COARSE SAND GRAVEL	43	113