

6/78 WTO

Recorded by JM  
Date 12/2/80

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

1/81  
TRANSMITTED FOR ADP

Well No. J-19  
E-Log No. \_\_\_\_\_  
County Bolivar

GEN. SITE DATA

Site ID 3.3.4.3.0.8.0.9.0.5.9.5.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W C U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.1.1\*

Lat. \_\_\_\_\_ Long. 9=3.3.4.3.0.8\* 10=0.9.0.5.9.5.7\* Well No. 12=J.0.1.9.\*

Seepage Location 13= S 2.6 T 2.2 N R 0.8 W \* Alt. 16=1.4.1.\*

Hyd Unit (OWDC) 20= \* Date 21=0.4.1.1.6.1.1.9.8.0.\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.2.5.\* Well depth 28=1.2.5.\*

WL 30=1.9.\* Date 31=0.4.1.1.6.1.1.9.8.0.\* Source 33=D.\*

Status 273= \* Project No. 5= \*

OWNER

R=158\* T=A\* Date 159# 0.4.1.1.6.1.1.9.8.0.\* Owner No. \_\_\_\_\_

Owner 161# D. E. WILSON \*

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=0.4.1.1.6.1.1.9.8.0.\* Remarks \_\_\_\_\_

Drlg. 63=0.6.4.\* Name LINCENTRAL Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* steel

Top csgn. 77# 0.\* Bot. csgn. 78= 7.5.\* Diam. 79# 1.6.\*

R=76\* T=A\* 59# 1\*

Top csgn. 77# . . \* Bot. csgn. 78= . . \* Diam. 79# . . \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 7.5.\* Bottom 84= 1.2.5.\*

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= 2.50.0.\* Q/S 272= . . \*

134 flows 146 pumped

LIFT

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

Date 38= 04/16/1980 \* H.P. 46= 60. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 12.5. \*

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= 14. \* Bot 92= 12.5. \*

Unit ID 93= 112 MRVA \* Name of Unit Alluv

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)

4 miles N of Benoit

description of formations encountered	from	to
Clay	0	14
Fine Sand	14	22
Fine Sand	22	32
Fine Sand	32	42
C. Sand	42	52
C. Sand	52	62
C. Sand	62	72
C. Sand	72	82
F. Sand	82	92
F. Sand	92	106
C. Sand & Gr.	106	112
C. Sand & Gr.	112	124