

6/78 WTO

Recorded by

WTO

Date

11/28/78

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

Well No.

071

E-Log No.

County

Bolivar

Site ID

3 3 3 8 2 7 0 9 0 5 5 5 1 0 1

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=3 3 3 8 2 7 *

10=0 9 0 5 5 5 *

Well No.

12=0 0 7 1 *

Location

13=SWNE S 28 T 21 N R 07 W *

Alt.

16=130.

Hyd. Unit (OWDC)

20= *

Date

21=11/10/1978 *

Well use

23=W *

Water Use

24=I *

Hole depth

27=110. *

Well depth

28=110. *

WL

30=20. *

Date

31=11/10/1978 *

Source

33=D *

Status

273= *

Project No.

5= *

R=158*

T=A *

Date

159# 11/10/1978 *

Owner No.

Owner

161=HENRY SATTERFIELD *

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=11/10/1978 *

Remarks

Drlg.

63=0.87 *

Name

Butane Gas

Method

65=H *

Finish

66=S *

R=76*

T=A *

59# 1*

Top csgn.

77# 0. *

Bot. csgn.

78=70. *

Diam.

79# 16. *

R=76*

T=A *

59# 1*

Top csgn.

77# . . *

Bot. csgn.

78= . . *

Diam.

79# . . *

R=82*

T=A *

59# 1*

Top

83# 70. *

Bottom

84=110. *

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=2000. *

Q/S

272= . . *

134 flows 146 pumped

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

Date 38= 11/10/1978* H.P. 46= 50.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 110.*

Unit ID 93= 112MRVA * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	2.0
fine sand	2.0	3.0
coarse sand	3.0	5.0
medium sand	5.0	8.0
fine gravel	8.0	11.0