

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No.

513

Date

9/10/79

WATER RESOURCES DIVISION

OCT 1979

E-log No.

MISSISSIPPI DISTRICT

WELL RECORD

County

Holmes

Site ID

331519090172401

R=0*

T=A*

2=W*

Data reliab.

3-U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=051*

Lat.

Long./

9=331519*

10=0901724*

Well No.

12=5013*

Location

13=NENW S 15 T 16 N R 01 W*

Alt.

16=122.*

Hyd. Unit (OWDC)

20=

Date

21=08/30/1979*

Well use

23=W*

Water Use

24=H*

Hole depth

27=858.*

Well depth

28=850.*

WL

30=-15.*

Date

31=08/30/1979*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 08/30/1979*

Owner No.

Owner

161=MARSHALL HUGHES*

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=08/30/1979*

Remarks

Drlg.

63=087*

Name

Butane

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78# 10.5.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csng

77# 10.5.*

Bot. csng.

78# 820.*

Diam.

79# 2.*

R=82*

T=A*

59# 1*

Top

83# 820.*

Bottom

84# 850.*

Type

85=S*

Diam.

87# 2.*

Size

88=

R=82*

T=A*

59# 1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146*

T=A*

147# 1*

Q

150=30.*

Q/S

272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 08/30/1979* H.P. 46= .5*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 8.58*

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= * Bot 92= *

Unit ID 93= 124 TLLT * 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 Item		
C/H.L.		0
...		10
...		30
...		130
...		170
...		220
...		280
...		350
...		520
...		570
...		670
...		720