

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

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

2/80

Well No.

F25

Date

1/80

E-Log No.

County

Marion

Site ID

3, 1, 1, 7, 5, 8, 0, 8, 9, 5, 2, 3, 6, 0, 1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0, 9, 1*

Lat.

Long.

9=3, 1, 1, 7, 5, 8*

10=0, 8, 9, 5, 2, 3, 6*

Well No.

12=F, 0, 2, 5*

Location

13=NE, SW, S, 22, T, 04, N, R, 13, E*

Alt.

16=150.*

Hyd. Unit (OWDC)

20=

Date

21=11, 05, 1979*

Well use

23=W*

Water use

24=Z*

Hole depth

27=273.*

Well depth

28=273.*

WL

30=

Date

31= / / *

Source

33= *

Status

273 = *

Project No.

5= *

R=158*

T=A*

Date

159# 11, 05, 1979*

Owner No.

WSW for O, 1 Rig

Owner

161= TOMLINSON INTEREST *

#1 Jerry Thornhill

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, 05, 1979*

Remarks

Drlg.

63= 184 *

Name

Griner

Method

65= H *

Finish

66= P *

R=76*

T=A*

59# 1*

Top csng.

77# 0. *

Bot. csng.

78= 231. *

Diam.

79# 3. *

R=76*

T=A*

59# 1*

Top csng

77# . . *

Bot. csng.

78= . . *

Diam.

79# . . *

R=82*

T=A*

59# 1*

Top

83# 231. *

Bottom

84= 273. *

Type

85= P *

Diam.

87= 3. *

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= 95. *

Q/S

272= . . *

134 flows 146 pumped

LIFT

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

Date 38= 11/05/1979 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 273. *

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= 210. * Bot 92= 273. *

Unit ID 93= 1ZZMDCN * 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)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

well flowed
 2507 N 991 E from SW corner

description of formations encountered	from
Gravel	0 42
Chalk	42 70
Gravel	70 168
Chalk	168 210
pea-gravel	210 273