

6/78 WTO

Recorded by WTO

Date 12/5/78

TRANSMITTED FOR APP.

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

Well No. K173

E-Log No. 479

County Rankin

APR 1979

Site ID

321337090103501

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=121*

Lat.

Long. 9=321337*

10=0901035*

Well No.

12=K173*

Location

13=SWSW S 35 T 05 N R 01 E*

Alt.

16=271.*

Hyd. Unit (OWDC)

20=

Date

21=11/13/1978*

Well use

23=W*

Water Use

24=H*

Hole depth

27=99.*

Well depth

28=30.*

WL

30=2.0.*

Date

31=11/13/1978*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 11/13/1978*

Owner No.

Owner

161=JAMES N LANG*

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=11/13/1978*

Remarks

Drlg.

63=397*

Name

JACK O. GUINN

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78=20.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 20.*

Bottom

84=30.*

Type

85=S*

Diam.

87=4.*

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=20.*

Q/S

272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 11/13/1978* H.P. 46= 1.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 30.*

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 99.*

R=189* T= A * E Log No. 190# 479* 191= M I S S D I S T *

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

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 30.*

Unit ID 93= 112MRC5 * Name of Unit

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

Unit ID 93= * Name of Unit

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)

description of formations encountered	from	to
CLAY	0	20
SAND	20	30