

6/78 WTO

SAMPLED

Can be measured

Recorded by

LAG

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

Well No.

P382

E-Log No.

230

County

JACKSON

Site ID

302428-088325101

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=059*

Lat.

Long./

9=302428*

10=0883251*

Well No.

12=P382*

Location

13=C.N.T.R.-S.15.T.0.7.5 R.0.6 W.*

Alt..

16=10.*

Hyd. Unit (OWDC)

20=

Date

21=081111978*

Well use

23=W*

Water Use

24=P*

Hole depth

27=943.*

Well depth

28=846.*

WL

30=112.*

Date

31=121041978*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#121041978*

Owner No.

Owner

161=M.O.S.S. POINT*

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=121041978*

Remarks

Drig.

63=0.64*

Name

Layne Central

Method

65=H*

Finish

66=5*

R=76*

T=A*

59#1*

Top csgn.

77#0.*

Bot. csgn.

78=766.*

Diam.

79#16.*

R=76*

T=A*

59#1*

Top csgn.

77#694.*

Bot. csgn.

78=766.*

Diam.

79#10.*

R=82*

T=A*

59#1*

Top

83#766.*

Bottom

84=846.*

Type

85=S*

Diam.

87=10.*

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=1000.*

Q/S

272=

134 flows 146 pumped

Near center of section

P.M.H. ...

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

LIFT Date 38= 12/04/1978* H.P. 46= 150.*

LOGS
 R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 993.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 936.*
 R=189* T= A * E Log No. 190# 230.* 191= M I S S I S T I *

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

R=90* T= A * 256# 1 * Top 91= 740.* Bot 92= 842.*
 Unit ID 93= 122P.CGL.* 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

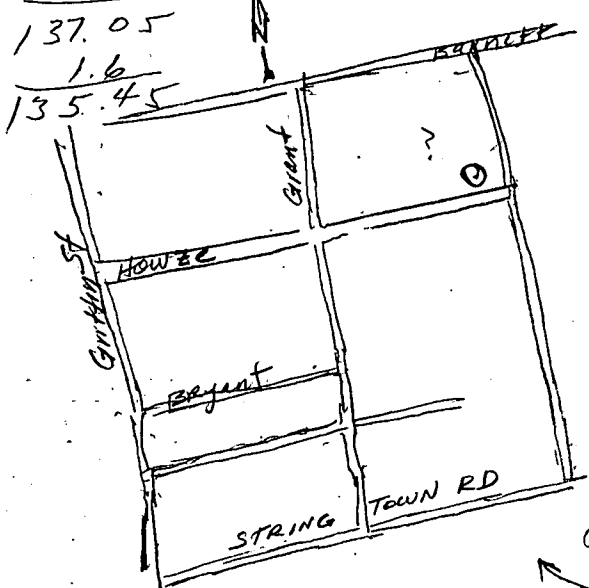
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

Temp 27°C 10/20/82 @ 1540
 ph. 8.6
 Cond 1025 MP = 2" hole in pump base
 1.6 above ground level
 on east side



description of formations encountered	from	to
Yellow Clay	0	25
Blue Clay	25	40
Sand	40	105
Sandy Clay	105	195
Sand	195	232
Shale	232	520
Sandy Clay	520	687
Hard Clay	687	714
Sandy Clay	714	785
Sand	785	836
Clay	836	859
Sand & Clay streaks	859	936

It's somewhere in here!
 Excellent well log sketch