

1/81 WTO

Recorded by WTO

Date 10/2/81

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

TRANSMITTED FOR ADP
Mendenhall West

Well No. J52

E-Log No. _____

County Simpson

Site ID

3.1.5.5.4.7.0.8.9.5.4.0.4.0.1
5 19

R=0*

T=A*

2=W*

Data reliab.

3=U*^C

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=127*

Lat.

Long. /

9=3.65.54.7*

10=0.8.9.5.4.0.4*

Well No.

12=J052*

Location

13=N.W.N.W.S.16T.01N.R.04E*

Alt.

16=320*

Hyd. Unit (OWDC)

20= _____ *

Date

21=09/01/1981*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=1127*

Well depth

28=395*

WL

30=200*

Date

31=09/01/1981*

Source

33=D*

Status

273= _____ *

Project No.

5= _____ *

R=158*

T=A*

Date

159# 09/01/1981*

Owner No.

Water Supply for

Owner

161# B. BROWN, I. H. & W. WELCH*

Oil Rig

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=09/01/1981*

Remarks

Drlg.

63=184*

Name

Griner Dlg.

Method

65=H*

Finish

66=P*

R=76*

T=A*

59#1*

Top csng.

77# 0*

Bot. csng.

78=353*

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# 353*

Bottom

84=395*

Type

85=P*

Diam.

87=3*

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=70*

Q/S

272= _____ *

134 flows 146 pumped

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

LIFT Date 38= 09 / 01 / 1981 * H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1127. *

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# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 340. * Bot 92= 392. *

AQUIFERS Unit ID 93= 122MφCN * 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# *

HYDRAULICS 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)

790' S + 450' E of NW/Cor

description of formations encountered	from	to
clay, rock	0	340
sand, clay	340	392
clay, rock, shell	392	1127