

6/77 WFO

TRANSMITTED FOR ADP

2300

Recorded by WFO
Date 11/1/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION JAN 1979
MISSISSIPPI DISTRICT
WELL RECORD

Well No. C52
E-Log No. 221
County Simpson

Site ID 3 2 0 1 2 6 0 9 0 5 7 3 3 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*
Lat. 9=320126* 10=0905733* Well No. 12=C052*
SE Location 13=NWSE S 11 T 02 N R 0 3 E* Alt. 16=330.*
Hyd. Unit (GWDC) 20= Date 21=0912611978*
Well use 23=W* Water Use 24=H* Hole depth 27=222.* Well depth 28=196.*
WL 3C=9.8.* Date 31=0912611978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0912611978* Owner No. Braxton, ms.
Owner 161=CALVARY BAPTIST*

FIELD QW

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= . . *

CONSTR.

R=58* T=A* 59#1* Date 60#0912611978* Remarks
Drlg: 65=28.2* Name J. Guinn. Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0.* Bot. csgn. 78=176.* Diam. 79# 2.*
R=76* T=A* 59#1*
Top csgn 77# . . * Bot. csgn. 78= . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59#1* Top 83# 176.* Bottom 84=196.*
Type 85=S* Diam. 87=2.* 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=4.* Q/S 272= . . *
134 flows 146 pumped

LIFT

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

Date 38= 09/26/1978* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 220.*

R=198* T= A * Log 199# E* Top 200= 15.* Bot 201= 222.*

R=189* T= A * E Log No. 190# 221* 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= 170.* Bot 92= 220.*

Unit ID 93= 122CTHL * 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# *

Water Level Data Collection (1)

description of formations encountered	from	to
CLAY	0	170
SAND	170	220