

1/81 W TO

Recorded by JM
Date 9/17/84

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

TRANSMITTED FOR ADP
Y85

Well No. M18
E-Log No. 309
County Simpson

GEN. SITE DATA

Site ID 3.152.1.1.0.9.0.0.6.4.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.2.7*

Lat. _____ Long. 9=3.152.1.1* 10=0.9.0.0.6.4.6* Well No. 12=M.0.1.8*

Location 13=NE NE S 0.4 T 1.0 N R 2.1 W* Alt. 16=2.5.4.*
SW, SE

Hyd. Unit (OWDC) 20= Date 21=0.9.1.0.4.1.1.9.8.4*

Well use 23=W* Water use 24=H* Hole depth 27=3.6.1.* Well depth 28=350.*

WL 30=30.* Date 31=0.9.1.1.2.1.1.9.8.4* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.9.1.1.2.1.1.9.8.4* Owner No. _____

Owner 161# J. O. H. N. N. Y. A. S. H. L. E. Y.

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=0.9.1.0.2.1.1.9.8.4* Remarks _____

Drlg. 63=3.9.7.* Name Guinn Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*

Top csng. 77# 0.* Bot. csng. 78=330.* Diam. 79# 2.*

R=76* T=A* 59# 1*

Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 330.* Bottom 84=350.*

Type 85=P* 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=6.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 09/12/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# E* Top 200= 60.* Bot 201= 361.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 350.*

R=189* T= A * E Log No. 190# 309* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 330.* Bot 92= *

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# * Network 258# *

Water Level Data Collection (1)

sd + gravel 0-100
 clay 100-330
 sd 330-350