

Recorded by MAH-BW
Date 12/8/76

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

Blue mt.N.

Well No. A31
E-Log No. _____
County LINCOLN

Site ID 343529089095901 R=0* T=AM* 2=W*

Data reliab. 3=CU* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=195*
 Lat. _____ Long. 9=343529* 10=0890959* Well No. 12=A031*
 Location 13= _____ S 02T 065R 01E* Alt. 16= _____*
 Hyd. Unit (OWDC) 20= _____* Date 21=00/00/1975*
 Well use: 23=W* Water Use 24=H* Hole depth 27= _____* Well depth 28=316*
 WL 30=60* Date 31=00/00/1975* Source 33=0*
 Status 273= _____*

GEN. SITE DATA

OWNER

R=158* T=AM* Date 159# 00/00/1975* Owner No. _____
 Owner 161# THELMA PARNELL*

FIELD QW

R=192* T=AM* Date 193# _____* Temp. 196#00010* 197= _____*
 R=192* T=AM* Date 193# _____* Cond. 196#00095* 197= _____*
 R=192* T=AM* Date 193# _____* pH 196#00400* 197= _____*

CONSTR.

R=58* T=AM* 59# 1* Date 60=00/00/1975* Remarks _____
 Drlg. 63=216* Name J.T. MEDUN Method 65=H* Finish 66=P*

CASING

R=76* T=AM* 59# 1*
 Top csng. 77# 0* Bot. csng. 78=100* Diam. 79# 4*
 R=76* T=AM* 59# 1*
 Top csng 77# _____* Bot. csgr. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=AM* 59# 1* Top 83# 100* Bottom 84=316*
 Type 85=P* Diam. 87=4* Size 88= _____*
 R=82* T=AM* 59# 1* Top 83# _____* Bottom 84= _____*
 Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R= 134 146* T=AM* 147# 1* Q 150=9* Q/S 272= _____*

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

Date 38= 00/00/1975 * H.P. 46= * * * * * .5 *

LIFT

R=198* T= (A) M * Log 199# 0 * Top 200= * * * * * 0. * Bot 201= 3.16. *

R=198* T= A M * Log 199# * * * * * Top 200= * * * * * * * Bot 201= * * * * * * * *

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

LOGS

R=114* T= A M * Year 115# * * * * * Type 120= * * * * *

ANAL.

R=90* T= (A) M * 256# 1 * Top 91= 250. * * Bot 92= 3.16. *

Unit ID 93= 211 RPLY * Name of Unit RIPLEY FORMATION

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

Unit ID 93= * * * * * * * Name of Unit

AQUIFERS

R=98* T= A M * 99# 1 * Unit tested 100= * * * * * * *

R=105* T= A M * 99# 1 * Test No. 106# * * * *

107= * * * * * * * Transmissivity (gal/d)/ft

108= * * * * * * * Hydraul. cond. (gal/d)/ft²

110= * * * * * * * Storage coeff. Boundaries

HYDRAULICS