

6/78 WTO

Recorded by WTO

Date _____

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

TRANSMITTED FOR ADP

Well No. 257

E-Log No. _____

County ALCORN

GEN. SITE DATA

Site ID 3 4 5 7 1 1 0 8 8 2 8 4 1 0 1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 0 3*

Lat. _____ Long. / 9=3 4 5 7 1 1* 10=0 8 8 2 8 4 1* Well No. 12=2 0 5 7*

Location 13=N E S W S 3 2 T 0 1 S R 0 8 E* Alt. 16=4 9 5.*

Hyd. Unit (OWDC) 20= Date 21=0 2 / 1 9 / 1 9 7 5*

Well use 23=U* Water Use 24=U* Hole depth 27=4 9 5.* Well depth 28=4 9 5.*

WL 30= Date 31= / / * Source 33= *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 0 2 / 1 9 / 1 9 7 5* Owner No. Test well #2

Owner 161=Y E L L O W , C K , P T , I N D , P K , *

FIELD LOG

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 2 / 1 9 / 1 9 7 5* Remarks _____

Drlg. 63=2 0 8.* Name Miller Dlg Co Method 65=A* Finish 66=X*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=4 2 6.* Diam. 79# 6.*

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

Top csgn. 77# . . * Bot. csgn. 78= . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 4 2 6.* Bottom 84=4 9 5.*

Type 85=X* Diam. 87=8.* 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=2 0 0.* Q/S 272= . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 1 * Intake 44= * Power type 45= *

Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# 1 * Top 200= * Bot 201= *

R=198* T= A * Log 199# 1 * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 1 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1 * Type 120= *

AQUIFERS

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

Unit ID 93= 300 PLZC * 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)