

6/78 WTO

Recorded by DJT

Date 5/1/80

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

Well No. P-71
E-APP No. 259
County Copiah
Hayekhurst
TRANSMITTED FOR APP

GEN. SITE DATA

Site ID 3.1.4.9.3.5.0.9.0.2.6.0.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.2.9*

Lat. Long. 9=3.1.4.9.3.5* 10=0.9.0.2.6.0.7* Well No. 12=P.0.7.1*

Location ND 13=S.1.9. T. 1.0. N. R. 0.8. E.* Alt. 16=4.0.0.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.3.1.2.0.1.9.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27=3.2.5.* Well depth 28=1.2.0.*

WL 30=6.0.* Date 31=0.3.1.2.0.1.9.8.0* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0.3.1.2.0.1.9.8.0* Owner No. _____

Owner 161=B. J. W. H. I. T. T. I. N. G. T. O. N.*

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=0.3.1.2.0.1.9.8.0* Remarks _____

Drlg. 63=3.9.7* Name GUINN Water Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=1.0.0.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.0.0.* Bottom 84=1.2.0.*

Type 85=S* Diam. 87=4.* 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=1.5.* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 03/20/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 32.5.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*
 R=189* T= A * E Log No. 190# 259* 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= 60.* Bot 92= 120.*
 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)

LOCATION: FROM NE corner of Sec., Go S. along
 SK Apprx. 1900' thence @ RA go W. approx.
 1300' to location.

0-100 Clay
 60-120 Sand