

6/78 WTO

Recorded by WTO
Date 1/20/79

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

Well No. H22
E-Log No. _____
County Perry

Site ID 311408089021302 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=111*

Lat. _____
Long. / 9=311408* 10=0890213* Well No. 12=H022*

Location 13=NE SW S02 T03N R10W* Alt. 16=120*

Hyd. Unit (OWDC) 20= _____* Date 21=12/22/1978*

Well use 23=W* Water Use 24=N* Hole depth 27=225* Well depth 28=225*

WL 30=34* Date 31=12/22/1978* Source 33=D*

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

GEN. SITE DATA

R=158* T=A* Date 159# 12/22/1978* Owner No. _____

Owner 161=LEAF R. FOREST PROD*

OWNER

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= . . *

FIELD QW

R=58* T=A* 59# 1* Date 60=12/22/1978* Remarks _____

Drlg. 63=028* Name C.P. Clark Method 65=H* Finish 66=S*

CONSTR.

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

Top csng. 77# 0* Bot. csng. 78=190* Diam. 79# 4*

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

Top csng 77# 185* Bot. csng. 78=190* Diam. 79# 4*

CASING

R=82* T=A* 59# 1* Top 83# 190* Bottom 84=225*

Type 85=S* Diam. 87=4* Size 88=006*

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

Type 85= . * Diam. 87= . * Size 88= . . *

OPENINGS

R=146* T=A* 147# 1* Q 150=240* Q/S 272= . . *

134 flows 146 pumped

YIELD

R=42* T= A * Lift type 43# 3* Intake 44= 1.68* Power type 45= E*

LIFT

Date 38= 12/22/1978* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 225.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 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= 188.* Bot 92= 223.*
 Unit ID 93= 122MDCN * 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)

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Clay | 0 | 13 |
| Sandy (fine) gravel | 13 | 38 |
| Blue Clay | 38 | 110 |
| Yellow sandy clay | 110 | 154 |
| Clay | 154 | 188 |
| Sand | 188 | 223 |
| Clay | 223 | 225 |