6/78 WTO

Recorded by JPC

Date 10/27/80

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

TRANSMITTED FOR ADP

Well No. J24

E-Log No.

County Humphreys

Site ID 330118090294601 (5–19) | R=0* | T=A* | 2=W*

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* 7=28* | Co. 8=053*

GEN. SITE DATA

Lat. Long./ 9=330118* 10=0902946* | Well No. 12=J024*

Location 13=NE NW S34 T14N R03W* | Alt. 16=107.*

Hyd. Unit(OWDC) 20=* | Date 21=07/17/1980*

Well use 23=W* | Water Use 24=I* | Hole depth 27=120.* | Well depth 28=120.*

WL 30=21.* | Date 31=07/17/1980* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#07/17/1980* | Owner No. Fish Farm

Owner 161=#SANDLING & STEPHENS*

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=07/17/1980* | Remarks

Drlg. 63=190* | Name Dyer | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=80.* | Diam. 79#16.*

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

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

OPENINGS

R=82* | T=A* | 59#1* | Top 83#80.* | Bottom 84=120.*

Type 85=L* | Diam. 87=16.* | 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=2800.* | Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 07/17/1980 * | H.P. 46= 60. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 120. *

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= 60. * | Bot 92= 120. *

Unit ID 93= 112MRVA * | Name of Unit ALLUVIAL

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)/ft^2

110= . * | Storage coeff. Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
TOPSOIL		
CLAY		
SAND & GRAVEL		
FINE SAND		
SAND & GRAVEL		