

1/81 WFO

Recorded by BRR

Date 9/27/84

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

1/85

Well No. 522

E-Log No. _____

County COLIYAR

Site ID 334254091002701 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. _____ Long. 9=334254* 10=0910027* Well No. 12=J022*
Location 13=S17T22N R08W* Alt. 16=43.5*
Hyd. Unit (OWDC) 20= _____ Date 21=0610211984*
Well use 23=W* Water use 24=I* Hole depth 27=122* Well depth 28=122*
WL 30=10* Date 31=0610211984* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0610211984* Owner No. _____
Owner 161# DIXON, DOSETT*

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# 0610211984* Remarks _____
Drlg. 63# 064* Name LAYNE Method 65# R* Finish 66# S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78# 82* Diam. 79# 16*
R=76* T=A* 59# 1*
Top csng. 77# _____ Bot. csng. 78# _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 82* Bottom 84# 122*
Type 85# S* 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# 1500* Q/S 272# _____*
134 flows 146 pumped

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

LIFT

Date 38= 06/02/1984* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 1-2.*
 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 Y *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 10.* Bot 92= 122.*
 Unit ID 93= 112MRYA * 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= * 105= *
 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)

2 mi W of LOR DELL

clay	0	10
fine brown sand	10	30
coarse sand	30	60
coarse sand	60	122