

1/81 WTO

Recorded by JM
Date 6/18/85

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP Well No. 4135
WATER RESOURCES DIVISION 7/85 E-Log No. _____
MISSISSIPPI DISTRICT County Perrin River
WELL RECORD

Site ID 303739089412501 R=0* T=A* 2=W*
Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*
Lat. _____ Long. 9=303739* 10=0894125* Well No. 12=4135*
Location 13=SE NW S 10 T 05 S R 17 W* Alt. 16=60*
Hyd. Unit (OWDC) 20= Date 21=0311511985*
Well use 23=W* Water use 24=H* Hole depth 27=925* Well depth 28=925*
WL 30=20* Date 31=0311511985* Source 33=D*
Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0311511985* Owner No. _____
Owner 161# D.E.R.W.D.O.D. L.A.T.H.I.M.H.A.U.S.*

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=0311511985* Remarks _____
Drlg. 63=309* Name Penton & Son Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=905* Diam. 79# 13*
R=76* T=A* 59# 1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 905* Bottom 84=925*
Type 85=S* Diam. 87=3* Size 88=
R=82* T=A* 59# 1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R= T=A* 147# 1* Q 150= Q/S 272=
134 flows 146 pumped

LIFT

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

LOGS

R=198* T= A * Log 199# 101* Top 200= 10. * Bot 201= 92.5. *
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 8.50. * Bot 92= *
 Unit ID 93= 122MOCN * 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)

7 miles W of Corriere

description of formations encountered	from	to
white shale	0	12
white sand	13	45
Blue shale	45	195
gray sand	195	200
Blue shale	250	680
gray sand	180	735
Blue shale	735	850
gray sand	850	925