

6/78 WTC

Recorded by [Signature]
Date 8/8/80

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

Carries TRANSMITTED FOR AUP
Well No. D-23
E-Log No. _____
County PEARL RIVER

GEN. SITE DATA

Site ID 315403089215701 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=315403* 10=0892157* Well No. 12=D023*

Location 13=N W S E S 0 2 T 0 1 S R 1 4 W* Alt. 16=310* 250

Hyd. Unit (OWDC) 20=* Date 21=0711211980*

Well use 23=W* Water use 24=Z* Hole depth 27=378* Well depth 28=358*

WL 30=90* Date 31=0711211980* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#0711211980* Owner No. _____

Owner 16=T.M. LINDSON INTEREST*

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=0711211980* Remarks _____

Drlg. 63=184* Name GRENER Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0* Bot. csng. 78=316* 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#316* Bottom 84=358*

Type 85=D* 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=80* Q/S 272=*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 14* Intake 44= * Power type 45= *

Date 38= 0.7.12.1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 3.78.*

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= 290.* Bot 92= 358.*

Unit ID 93= 1.2.2.M.P.C.N. * Name of Unit MIOCENE

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)

3341'S 82578'W OF NE/COR

description of formations encountered	from	to
clay + fill	0	105
clay	105	171
sand	171	191
clay	191	225
clay + sand	225	290
sand	290	358
clay	358	378