

6/78 WTO

Recorded by WTO

Date 10/15/79

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

Sum

Well No. T 34

E-Log No. _____

County Pearl River

DEC 1979

GEN. SITE DATA

Site ID 3.0.4.1.1.0.0.8.9.4.8.1.7.0.1 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=3.0.4.1.1.0.* 10=0.8.9.4.8.1.7.* Well No. 12='T.0.3.4'*

Location 13=SWSE S 21 T 05 S R 18 W* Alt. 16=51.*

Hyd. Unit (OWDC) 20= Date 21=09/18/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=1150.* Well depth 28=1150.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 09/18/1979* Owner No. _____

Owner 161=W. A. STEWART*

FIELD OW

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=09/18/1979* Remarks _____

Drlg. 63=1.5.9* Name Penton Method 65= Finish 66=

CASING

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

Top csng. 77# 0.* Bot. csng. 78=1130.* Diam. 79# 2.*

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

Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 1130.* Bottom 84=1150.*

Type 85=S* Diam. 87=2.* 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

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

DATE 38= / / H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 1150 *
 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= 1080 * Bot 92= 1150 *
 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)

Flowing well

description of formations encountered	from	to
Surface Chert	0	15
Sand & Gravel	15	60
Blue Chert	60	280
Sand	280	400
Blue Chert	400	720
Sand	720	835
Blue Chert	835	890
Sand	890	955
Blue Chert	955	1080
Sand	1080	1150