

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. N 34

Date 4/19/78

E-Log No. _____

County Challahatchie

SEP 1978

Site ID 334907090224301 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=135*
Lat. _____ Long. / 9=334907* 10=0902243* Well No. 12=N034*
Location 13= S35T23NR02W* Alt. 16=140.*
Hyd. Unit (OWDC) 20= Date 21=04/01/1978*
Well use 23=W* Water Use 24=I* Hole depth 27=100.* Well depth 28=100.*
WL 30=1.8.* Date 31=04/01/1978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/01/1978* Owner No. _____
Owner 161=EQUEN, PLT C

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=04/01/1978* Remarks _____
Drlg. 63=087* Name Bulane Gas Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=60.* Diam. 79#1.6.*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#60.* Bottom 84=100.*
Type 85=L* Diam. 87=1.6.* 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=3000.* Q/S 222=
134 flows 146 pumped

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

LIFT

Date 38= 04/01/1978 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 100. *

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= 30. * Bot 92= 100. *

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= * 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# *

Water Level Data Collection (1)

4 miles SW of Glendora

description of formations encountered	from	to
Clay	0	30
Sand	30	40
Sand + 1/2 in gravel	40	60
Sand + gravel	60	100