

1/81WTO

TIA DP 18/83

Recorded by ND
Date 8-1-83

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

Well No. Ab1
E-Log No. _____
County Quitman

Site ID 34,2649,0,90,13,2,1,0,1 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=119*

Lat. _____ Long. 9=34,2649* 10=0,90,13,2,1* Well No. 12=1A,06,1*

Location 13=8,26,T,0,7,S,R,1,0,W* Alt. 16=110,2*

Hyd. Unit (OWDC) 20= Date 21=05,1,15,1,1982*

Well use 23=W* Water Use 24=I* Hole depth 27=112* Well depth 28=112*

WL 30=10* Date 31=05,1,15,1,1982* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#05,1,15,1,1982* Owner No. _____

Owner 161#WADSWORTH FARMS*

FIELD ON

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=05,1,15,1,1982* Remarks _____

Drlg. 63=0,6,4* Name LAYNE Method 65=R* Finish 66=5*

CASING

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

Top csng. 77#0* Bot. csng. 78=7,2* 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#7,2* Bottom 84=1,1,2*

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=1,8,0,0* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 0.5/1.3/1982 * H.P. 46= 30. * *

LOGS
 R=198* T= A * Log 199# D * Top 200# 10. * Bot 201# 11.2. *
 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 T * *

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

ACQUETS
 R=90# T= A * 255# 1 * Top 91# 19. * Bot 92# 112. *
 Unit ID 93# J J Z M R V A * 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# * Hydranl. cond. (gal/d)/ft² _____
 110# * Storage coeff. Boundaries _____

R=121# T= A * Begin 122# * Network 258# * *

Water Level Data Collection (1)

clay	0	19
fine sand	19	35
med. coarse sand	35	46
coarse sand	46	65
c. sand & pea gravel	65	84
c. sand & gravel	84	112