

TRANSMITTED FOR ADP

Recorder by dy
Date 7-30-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD 309C

Well No. A118³
E-Log No. _____
County Walthall
Texas Oil + Gas

Site Id 311614090112601 R=0* T=A* 2=W* Data reliab. 3=U* C

GEN SITE DATA

Dist. 6=28* State 7=28* Co. 8=147* Lat. Long./ 9=311614* 10=0901126*

Well NO. 12=A118³* Location 13=SWNW³S34T04NR10E* Alt. 16=467.*

Hyd. Unit (OWDC) 20=03180005* Date 21=1985101105* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=R* Hole depth 27=140.* Well depth 28=140.*

WL 30=35.* Date 31=1985101105* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1985101105* Lift Type 43#A* Intake 44=

Power Type 45=D* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1985101105* Drlg 63=402* Name Jim Griffith

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.* Bot. csng 78=100.* Diam. 79#3.*

R=76* T=A* 725#2* 59#1* Top csng 77# .* Bot. csng 78= .* Diam. 79# .*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 100.* Bottom 84=140.* Type 85=S*

Diam. 87#B.* Size 88= .*

R=82* T=A* 726#2* 59#1* Top 83# .* Bottom 84= .* Type 85= .*

87= .* 88= .*

AQUIFERS

R=90* T=A* 721#1* Top 91= 35.* Bot 92= .* Unit Id 93=121CRNL*

R=90* T=A* 721#2* Top 91= .* Bot 92= .* Unit Id 93= .*

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 _____

ANAL.

R=114* T=A* 706= Year 115# 117= 120=

YIELD

R=121* T=A* Yr Begin 115# Network 257#

R=146* T=A* Flows (Pumped) (circle one) 147#1* 14E= 1985/01/05* Q 150= 0.05* Q/S 272=

OWNER

R=158* T=A* 718#1* Date 159# 1985/01/05* Owner No. #1 DINAN

Owner 161# TEXAS OIL & GAS

OTHER ID

R=189* T=A* 736#1* E-Log No. 190# 191= M I S S I S S I D I S T I *

FIELD QW

R=192* T=A* 738#1* Date 193# Temp 196#00C1J* 197=

R=192* T=A* 738#2* Date 193# Cond 196#00095* 197=

R=192* T=A* 738#3* Date 193# pH 196#00400* 197=

LOGS

R=198* T=A* 739#1* Log 199# D* Top 200= 0.0* Bot 201= 140.0*

R=198* T=A* 739#2* 199# 200= 201=

Remarks: R=183# 311=

184:

| | | |
|-------------------|----|-----|
| CLAY | 0 | 10 |
| Sand + Per Gravel | 10 | 140 |