

1/81 WTO

TRANSMITTED FOR ADP 1/86

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Recorded by WTO

Well No. P81

Date 8/21/85

E-Log No. _____

County Boal River

Site ID 303240089400001 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*

Lat. _____ Long. 9=303240* 10=0894000* Well No. 12=P081*

Location 13=4 NE S 11 T 04 S R 17 W* Alt. 16=50.*

Hyd. Unit (OWDC) 20= Date 21=05/30/1985*

Well use 23=W* Water use 24=I* Hole depth 27=162.* Well depth 28=162.*

WL 30=84.* Date 31=05/30/1985* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#05/30/1985* Owner No. _____

Owner 161#CHNARD NURSERY*

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=

R=58* T=A* 59#1* Date 60=05/30/1985* Remarks _____

Drlg. 63=42.8* Name Walker Welding Method 65=H* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=142.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#142.* Bottom 84=162.*

Type 85=S* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146* T=A* 147#1* Q 150=42.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

DATE 38= 05/30/1985* H.P. 46= 3.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 162.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 121.* Bot 92= *

Unit ID 93= 122MΦC.N * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
CLAY	0	16
SAND	16	22
CLAY	22	83
SAND	83	94
CLAY	94	121
SAND & GRAVEL	121	162