

1/81WTO

Recorded by ND
Date 3-12-84

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

³³⁰
TRANSMITTED FOR ADP

Well No. D48
E-Log No. _____
County Perry

GEN. SITE DATA

Site ID 312025089040001 R=0* T=A* 2=W*
Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=111
Lat. _____
Long. / 9=312025 10=0890400 Well No. 12=D048
Location 13=SWNW S02 T04N R11W Alt. 16=200
Hyd. Unit (OWDC) 20= Date 21=0310811984
Well use 23=W Water Use 24=H Hole depth 27=530 Well depth 28=530
WL 30=9.1 Date 31=0310811984 Source 33=D
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0310811984 Owner No. _____
Owner 161#J.M. CONWAY

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=0310811984 Remarks _____
Drig. 63=19.4 Name ROY V. WEST Method 65=H Finish 66=S

CASING

R=76* T=A* 59#1
Top csng. 77#10 Bot. csng. 78=525 Diam. 79#4
R=76* T=A* 59#1
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1 Top 83#525 Bottom 84=530
Type 85=P Diam. 87=2 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=6 Q/S 272=
134 flows 146 pumped

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

LIFT

Date 38= 0.3 / 0.8 / 1.9.8.4 * H.P. 46= / * *

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 530 *
 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= 50.3 * Bot 92= *

Unit ID 93= 122 M.P.C.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)

CLAY	0	55
SAND	55	116
CLAY	116	117
GRAVEL	117	134
CLAY	134	163
SAND	163	169
CLAY	169	196
SAND STRKS	196	199
CLAY	199	225
SAND	225	227
CLAY	227	266
SAND	266	268
SAND STRKS	268	278
CLAY	278	282
SAND	282	314
HARD CLAY	314	319
SAND STRKS	319	323
CLAY	323	341
LIMESTONE	341	350
CLAY	350	376
LIMESTONE	376	400
CLAY	400	435
SAND	435	443
STREAKY SAND	443	464
CLAY	464	503
SAND	503	530