

TRANSMITTED FOR ADP

1/81 WTO

Recorded by J Crout
Date 6/5/81

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

353 7/81
Wiggins

Well No. Q 26
E-Log No. 1
County PERRY

GEN. SITE DATA

Site ID 3 0 5 5 0 7 0 8 9 0 5 4 2 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=111*

Lat. 9=3 0 5 5 0 7 * 10=0 8 9 0 5 4 2 * Well No. 12=0 0 2 6 *

Location 13=S W N E S 3 3 T O I S R 1 1 W * Alt. 16=2 4 8 *

Hyd. Unit (OWDC) 20= * Date 21=0 3 1 2 5 1 1 9 8 1 *

Well use 23=W * Water Use 24=Z * Hole depth 27=6 5 0 * Well depth 28=6 3 0 *

WL 30=1 2 0 * Date 31=0 3 1 2 5 1 1 9 8 1 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 0 3 1 2 5 1 1 9 8 1 * Owner No. _____

Owner 161# L A D D P E T R O *

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=0 3 1 2 5 1 1 9 8 1 * Remarks _____

Drlg. 63=1 8 4 * Name Briner Method 65=H * Finish 66=D *

CASING

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

Top csgn. 77# 0 * Bot. csgn. 78=5 8 8 * Diam. 79# 4 *

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

Top csgn. 77# * Bot. csgn. 78= * Diam. 79# *

OPENINGS

R=82* T=A* 59# 1* Top 83# 5 8 8 * Bottom 84=6 3 0 *

Type 85=P * Diam. 87=4 * 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=8 0 * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 03/25/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 10. * Bot 201= 65.0. *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 59.0. * Bot 92= 63.0. *

Unit ID 93= 1.2.2 m.p.c.n. * Name of Unit miocene

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# * Network 258# *

Water Level Data Collection (1)

2200' S & 2100' W of NE/CO1

description of formations encountered	from	to
clay & sand	0	530
sand	530	575
clay	575	590
sand	590	630
clay	630	650