

1/81 WTO

Recorded by V. Court

Date 1/16/81

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

Leland

Well No. D169

E-Log No. _____

County Wash.

Site ID 3.3.2.5.1.7.0.9.1.0.3.2.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

Lat. _____ Long. 9=3.3.2.5.1.7* 10=0.9.1.0.3.2.7* Well No. 12=D.1.6.9*

Location 13=NW. SW. S. 0.3. T. 1. 8. N. R. 0.8. W.* Alt. 16=1.26.*

Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.0.5.1.1.9.8.1*

Well use 23=W* Water Use 24=N* Hole depth 27=480.* Well depth 28=480.*

WL 30=5.2* Date 31=0.6.1.0.5.1.1.9.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0.6.1.0.5.1.1.9.8.1* Owner No. _____

Owner 161#S. R. E. W. V. I. L. L. I. E. S. H. I. P. B. I. L. D. G.*

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_{25°C} 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0.6.1.0.5.1.1.9.8.1* Remarks _____

Drlg. 63=4.1.2* Name Coppage Drilling Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* PVC
Top csgn. 77# 0.* Bot. csgn. 78=160.* Diam. 79# 4.*

R=76* T=A* 59# 1* Galv.
Top csgn. 77# 160.* Bot. csgn. 78=420.* Diam. 79# 4.*

R=76* T=A* 59# 1* 77# 420.* 78=465.* 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 465.* Bottom 84=480.*

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= _____* T=A* 147# 1* Q 150= _____* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 4.80. *

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= 3.6.8. * Bot 92= 4.8.0. *

Unit ID 93= 1.2.4.C.C.K.F. * Name of Unit Cockfield

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)

1/2 miles West of Greenville

Description of formations encountered	from	to
Clay	0'	18'
Sand	18'	85'
Gravel	85'	110'
Mud	110'	340'
Sand	340'	365'
Mud	365'	368'
Sand	368'	480'