

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 5/7/82

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 3106

E-Log No. _____

County WASH.

6/82

WELL RECORD

Glen Allen 1650

Site ID 3.3.0.2.2.7.0.9.1.0.0.3.7.0.1 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=15.1*

Lat. _____ Long. 9=33.0227* 10=09.10037* Well No. 12='S.10.6'*

Location 13=NENE S.0.7 T. 1AN & 0.8A* Alt. 16=1.12.*

Hyd. Unit (OWDC) 20= Date 21=10/06/1981*

Well use 23=W* Water Use 24=H* Hole depth 27=930.* Well depth 28=924.*

WL 30=30.* Date 31=10/06/1981* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 10/06/1981* Owner No. _____

Owner 161# E. F. JONES

FIELD ON

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=10/06/1981* Remarks _____

Drlg. 63=2.64* Name Berryman Method 65=H* Finish 66=S*

CASING

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

Top. csng. 77# 0.* Bot. csng. 78=126.* Diam. 79# 4.*

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

Top csng 77# 126.* Bot. csng. 78=904.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 904.* Bottom 84=924.*

Type 85=S* 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=30.* Q/S 272=

134 flows 146 pumped

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

Date 38= 1.0 / 06 / 1981 * H.P. 46= 1.5 *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 930. *

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= 870. * Bot 92= 920. *

Unit ID 93= 1243PRT * 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= * Begin 122# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from to	
Clay	0	20
Sand	20	80
Sand & gravel	80	100
Clay	100	180
Sandy shale	180	220
Sand	220	320
Clay	320	330
Sand	330	340
Shale	340	390
Sand	390	410
Shale	410	440
Shale & Str. sand	440	500
Shale	500	520
Shale & rock	520	540
Shale	540	600
Shale & rock	600	620
Shale	620	650
Sand	650	660
Clay	660	690
Sand	690	710
Clay	710	730
Sand	730	740
Shale	740	780
Sand	780	800
Clay & rock	800	820
Clay	820	870
Sand	870	920
Clay	920	930