

TRANSMITTED FOR ADP

Recorded by JH
Date 6-27-1986
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. 5111
E-Log No. _____
County Washington

Site Id 3303500905712011 R=0* T=A* 2=W* Data reliab. 3= * C

Dist. 6=28* State 7=28* Co. 8=1511* Lat. Long./ 9=330350* 1090905712*

Well NO. 12=51111* Location 13=SWNE S 18 T 14 N R 07 W* Alt. 16=105.1* 17=M*

Hyd. Unit (OWDC) 20=080302091* Date 21=1985104115* (YYYYMMDD)

Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=1104.1* Well depth 28=1104.1*

ML 30=211.1* Date 31=1985104115* Source 33=D*

Project No. 5= _____ *

R=42* T=A* 254#1* Date 38=1985104115* Lift Type 43#T* Intake 44= _____ *

Power Type 45=D* H.P. 46=40.1*

R=58* T=A* 723#1* Date 60=1985104115* Drlg 63=4105* Name Boriswell Pump

Method 65=H* Finish 66=S* Remarks _____

R=76* T=A* 725#1* 59#1* Top csng 77# _____ 0.* Bot. csng 78= _____ 64.* Diam. 79# _____ 161.*

R=76* T=A* 725#2* 59#1* Top csng 77# _____ .* Bot. csng 78= _____ .* Diam. 79# _____ .*

R=82* T=A* 726#1* 59#1* Top 83# _____ 64.* Bottom 84= _____ 1104.* Type 85=S*

Diam. 87# _____ 16.* Size 88= _____ .*

R=82* T=A* 726#2* 59#1* Top 83# _____ .* Bottom 84= _____ .* Type 85= _____ *

87= _____ .* 88= _____ .*

R=90* T=A* 721#1* Top 91= _____ .* Bot 92= _____ .* Unit Id 93= _____ *

R=90* T=A* 721#2* Top 91= _____ .* Bot 92= _____ .* Unit Id 93= _____ *

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= _____ .* Hydraulic cond. (gal/d)/ft² _____ 110= _____ .* Storage coeff. Boundaries _____

GEN SITE DATA

LIFT

CONSTR.

CASING

OPENINGS

AQUIFERS

TEST RESULTS

ANAL. R=114* T=A* 706= | | | | * Year 115# | | | | | * 117= | | | | | * 120= | | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | | *

YIELD R=146* T=A* Flows Plumbed (circle one) 147#1* 148= | 9 | 8 | 5 | 1 | 0 | 4 | 1 | 1 | 5 | * 150= | 2 | 0 | 0 | 0 | . | . | *
Q/S 272= | | | | | . | | | | * *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 5 | 1 | 0 | 4 | 1 | 1 | 5 | * Owner No. _____
Owner 161# | E | I | F | I | L | I | N | G | F | A | R | M | S | | | | | | | * *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= | M | I | S | S | D | I | S | T | * *

FIELD QW R=192* T=A* 738#1* Date 193# | | | | | / | | | | / | | | | * Temp 196#00010* 197= | | | | | . | | | | * *

R=192* T=A* 738#2* Date 193# | | | | | / | | | | / | | | | * Cond 196#00095* 197= | | | | | . | | | | * *

R=192* T=A* 738#3* Date 193# | | | | | / | | | | / | | | | * pH 196#00400* 197= | | | | | . | | | | * *

LOGS R=198* T=A* 739#1* Log 199# | D | * Top 200= | | | | | 0 | . | * Bot 201= | | | | | 0 | H | . | * *

R=198* T=A* 739#2* 199# | | | | | * 200= | | | | | . | | | | * 201= | | | | | . | | | | * *

Remarks: R=183# 311= | | | | | / | | | | / | | | | * *

184:

clay	0	25
Fine sand	25	48
coarse sand & gravel	49	104