

TRANSMITTED FOR ADP

Recorded by ly
Date 8-11-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. M114
E-Log No. _____
County Washington

GEN SITE DATA

Site Id 331235096485301 R=0* T=A* 2=W* Data reliab. 3=U* 5

Dist. 6=28* State 7=28* Co. 8=1511* Lat. Long. 9=331235* 10=0904853*

Well NO. 12=M1141* Location 13=NENE S 28 T 16 N R 06 W* Alt. 16=107.1*

Hyd. Unit (OWDC) 20=08030207* Date 21=1986107113* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=1108.1* Well depth 28=1108.1*

WL 30=127.1* Date 31=1986107113* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986107113* Lift Type 43=TI* Intake 44=

Power Type 45=D* H.P. 46=160.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986107113* Drlg 63=439* Name Long. Equip

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

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 168.1* Diam. 79# 116.1*

R=76* T=A* 725#2* 59#1* Top csng 77# 1.1* Bot. csng 78= 1.1* Diam. 79# 1.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 168.1* Bottom 84= 1108.1* Type 85=S*

Diam. 87# 116.1* Size 88= 1.1*

R=82* T=A* 726#2* 59#1* Top 83# 1.1* Bottom 84= 1.1* Type 85= 1*

87= 1.1* 88= 1.1*

UNITERS

R=90* T=A* 721#1* Top 91= 127.1* Bot 92= 1108.1* Unit Id 93= 112M R V A 1*

R=90* T=A* 721#2* Top 91= 1.1* Bot 92= 1.1* Unit Id 93= 1.1*

HYD. ANALYSIS

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= 110= Storage coeff. Boundaries

108= 110= Hydraul. cond. (gal/d)/ft² _____

ANAL.

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

YIELD

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

R=146* T=A* Flows (circle one) Pumped 147#1* 148= 1986/07/13 * 150= 3000. | | | | *

Q/S 272= | | | | | *

OWNER

R=158* T=A* 718#1* Date 159# 1986/07/13 * Owner No. _____

Owner 161# JAMES CREEK RANCH | | | | | *

OTHER ID

R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= M I S S I S S I 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= | | 108. | | *

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

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

184:

clay	0	15
Fine SAND / CLAY	15	50
COARSE SAND / pea gravel	50	100