10/78

TRANSMITTED FOR ADP 1/77

Recorded by CJ

Date 7/9/74

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

Well No. J 84

E-Log No.

County DeSoto

Site ID 345025090094001 (5–19) | R=0* | T=(A) M * | 2=W*

GEN. SITE DATA

Data reliab. 3=(C) U * | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=033 *

Lat. Long./ 9=345025 * | 10=090094 0 * | Well No. 12='J084' *

Location 13=NWSE S 19 T 035 R 09 W * | Alt. 16=280. *

Hyd. Unit(OWDC) 20= * | Date 21=05/01/1974 *

Well use 23=W * | Water Use 24=P * | Hole depth 27= * | Well depth 28=447. *

WL 30=96. * | Date 31=05/01/1974 * | Source 33=D *

Status 273= *

OWNER

R=158* | T=(A) M * | Date 159#05/01/1974 * | Owner No.

Owner 161=TRINITY WATER CO *

FIELD OW

R=192* | T= A M * | Date 193# * | Temp. 196#00010* | 197= * |

R=192* | T= A M * | Date 193# * | Cond. 196#00095* | 197= * |

R=192* | T= A M * | Date 193# * | pH 196#00400* | 197= * |

CONSTR.

R=58* | T=(A) M * | 59# 1* | Date 60=05/01/1974 * | Remarks

Drlg. 63=009 * | Name | Method 65=H * | Finish 66=S *

Carloss well Supply

CASING

R=76* | T=(A) M * | 59#1*

Top csgn. 77#0. * | Bot. csng. 78= * | Diam. 79#8. *

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

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

OPENINGS

R=82* | T=(A) M * | 59#1* | Top 83#380. * | Bottom 84=447. *

Type 85=S * | Diam. 87=8. * | Size 88= * |

R=82* | T= A M * | 59#1* | Top 83# * | Bottom 84= * |

Type 85= * | Diam. 87= * | Size 88= * |

YIELD

R= 134 (146) * | T=(A) M * | 147# 1 * | Q 150=300. * | Q/S 272= |

LIFT

R=42* | T= (A) M * | Lift type 43# T * | Intake 44= * | Power type 45= E *

Date 38= 05/00/1974 * | H.P. 46= 20. *

LOGS

R=198* | T= (A) M * | Log 199# D * | Top 200= 0. * | Bot 201= 447. *

R=198* | T= A M * | Log 199# * | Top 200= . * | Bot 201= . *

R=189* | T= A M * | E Log No. 190# * | 191= M I S S D I S T *

ANAL.

R=114* | T= A M * | Year 115# * | Type 120= *

AQUIFERS

R=90* | T= (A) M * | 256# 1 * | Top 91= . * | Bot 92= . *

Unit ID 93= 1 2 A S P R T * | Name of Unit Sparta Sand Aquifer.

R=90* | T= A M * | 256# 1 * | Top 91= . * | Bot 92= . *

Unit ID 93= * | Name of Unit

HYDRAULICS

R=98* | T= A M * | 99# 1 * | Unit tested 100= *

R=105* | T= A M * | 99# 1 * | Test No. 106# *

107= * | Transmissivity (gal/d)/ft

108= . * | Hydraul. cond. (gal/d)/ft^2

110= . * | Storage coeff. | Boundaries