

6/78 WTO

Recorded by WTO

Date 4/20/79

TRANSMITTED FOR ADP
 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT
 WELL RECORD MAY 1979

Well No. C94
 E-Log No. _____
 County Humphreys

Site ID 331356090314601 R=0* T=A* 2=W*
 Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=053*
 Lat. _____ Long. 9=331355* 10=0903146* Well No. 12=C094*
 Location 13=NWSE S 17 T 16 N R 03 W* Alt. 16=113.*
 Hyd. Unit (OWDC) 20= Date 21=03/17/1979*
 Well use 23=W* Water Use 24=T* Hole depth 27=115.* Well depth 28=115.*
 WL 30=13.* Date 31=03/17/1979* Source 33=D*
 Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 03/17/1979* Owner No. _____
 Owner 161=H C CHILDS*

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 196#00400* 197= . . . *

CONSTR.

R=58* T=A* 59# 1* Date 60=03/17/1979* Remarks _____
 Drlg. 63=405* Name Larry's Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*
 Top csng. 77# 0.* Bot. csng. 78=75.* Diam. 79# 12.*
 R=76* T=A* 59# 1*
 Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 75.* Bottom 84=115.*
 Type 85=L* Diam. 87=12.* 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=2000.* Q/S 272=
 134 flows 146 pumped

LIFT

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

Date 38= 03/17/1979 * H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 20. * Bot 92= 115. *

Unit ID 93= 112MRVA * Name of Unit

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)

description of formations encountered	from	to
clay	0	20
fine sand	20	35
med + fine sand	35	50
med coarse sand	50	75
coarse sand & gravel	75	115