

1/81 WTO

Recorded by J. Crout

Date 9/8/81

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

Well No. B110

E-Log No. _____

County Humphreys

Site ID 3.3.1.5.5.2.0.9.0.3.7.5.5.0.1 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=3.3.1.5.5.2* 10=0.9.0.3.7.5.5* Well No. 12=B110*

Location 13=S.W.N.E. S. 05 T. 16 N. R. 04 W.* Alt. 16=1.05*

Hyd. Unit (OWDC) 20= _____ Date 21=08.1.19.1.19.80*

Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=22* Date 31=08.1.19.1.19.80* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

R=158* T=A* Date 159#08.1.19.1.19.80* Owner No. _____

Owner 161#S. L. REED*

OWNER

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= _____

FIELD QW

R=58* T=A* 59# 1* Date 60=08.1.19.1.19.80* Remarks _____

Drlg. 63=19.0* Name Dyer Method 65=R* Finish 66=S*

CONSTR.

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

Top csng. 77# 0* Bot. csng. 78=73* Diam. 79# 116*

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

Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

CASING

R=82* T=A* 59# 1* Top 83# 73* Bottom 84=113*

Type 85=L* Diam. 87=116* Size 88= _____

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

Type 85= _____ Diam. 87= _____ Size 88= _____

OPENINGS

R=146* T=A* 147# 1* Q 150=3.0.0.0* Q/S 272= _____

134 flows 146 pumped

YIELD

LIFT

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= D*

Date 38= 08/19/1980* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 63.* Bot 92= 113.*

Unit ID 93= 112M2VA * Name of Unit Alluv.

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	1	13
Clay	13	33
Clay	33	37
Clay	37	42
Clay	42	53
Clay	53	54
Red x Sand	54	74
Sand - gravel	74	83
Gravel	83	93
Gravel	93	95
Gravel	95	113