

6/78 WTO

Recorded by WTO
Date 12/8/78

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

Well No. U12
E-Log No. _____
County COPIAH

Site ID 314601090323901 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=029*

Lat. _____ Long. 9=314601* 10=0903239* Well No. 12=U012*

Location 13= S 07 T 09 N R 07 E * Alt. 16=390.*

Hyd. Unit (OWDC) 20= Date 21=11/14/1978*

Well use 23=W* Water Use 24=7* Hole depth 27=430.* Well depth 28=400.*

WL 30=100.* Date 31=11/14/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 11/14/1978* Owner No. _____

Owner 161=KILROY CØ

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=

R=58* T=A* 59#1* Date 60=11/14/1978* Remarks _____

Drig. 63=1.84* Name Eriner Drig Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=358.* Diam. 79# 3.*

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

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

R=82* T=A* 59#1* Top 83# 358.* Bottom 84=400.*

Type 85=P* Diam. 87=3.* Size 88=

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

Type 85= Diam. 87= Size 88=

146* T=A* 147# 1* Q 150=70.* Q/S 272=

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

LIFT

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

Date 38= 11/14/1978* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 430.*

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= *

ACQUIFERS

R=90* T= A * 256# 1 * Top 91= 378.* Bot 92= 420.*

Unit ID 93= 122CTHL * 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)

1560' S + 1500' W of NE/Cor.

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| file dirt | 0 | 25 |
| sand | 25 | 42 |
| sand + clay | 42 | 315 |
| clay | 315 | 378 |
| clay + sand | 378 | 420 |
| clay | 420 | 430 |