

1/81 WTO

12.4

Recorded by V. Crout
Date 3/17/81

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

TRANSMITTED FOR MUR
Crystal Springs

Well No. K.36
E-Log No. #265
County COPLAH

Site ID 3.1.5.5.2.3.0.9.0.1.9.4.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.2.9*

GEN. SITE DATA

Lat. Long. 9=3.1.5.5.2.3* 10=0.9.0.1.9.4.8* Well No. 12=K.0.3.6*

Location 13=SWSW S 17 T 01 N R 01 W* Alt. 16=4.5.0.*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.2.5.1.1.9.8.1*

Well use 23=Z* Water Use 24=1* Hole depth 27=2.8.6.* Well depth 28=

WL 30= Date 31=1 1* Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.2.1.2.5.1.1.9.8.1* Owner No.

Owner 161# B. LAIN SAND & GRAVEL*

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# 0.2.1.2.5.1.1.9.8.1* Remarks

Drig. 63# 2.8.2* Name Guinn Method 65# H* Finish 66=

CASING

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

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

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

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

OPENINGS

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

Type 85= Diam. 87= Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

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

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= * *

LOGS

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 16.5. *

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

R=189* T= A * E Log No. 190# 26.5 * 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= * Bot 92= * *

Unit ID 93= * 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)