

1/81 WTO

TRANSMITTED FOR ADP

Recorded by WTS
Date 1/30/82

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

Well No. F98
E-Log No. _____
County Adams

Kingston

Site ID 312801091261901 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=001*

Lat. _____ Long. 9=312801* 10=0912619* Well No. 12=F098*

Location 13=NW/ES 31 T 0.6 N R 0.3 W* Alt. 16=_____*

Hyd. Unit (OWDC) 20=_____ Date 21=12/22/1981*

Well use 23=W* Water use 24=Z* Hole depth 27=140.* Well depth 28=140.*

WL 30=35.* Date 31=12/22/1981* Source 33=D*

Status 273=_____ Project No. 5=_____*

R=158* T=A* Date 159# 12/22/1981* Owner No. WSW For Oil Rig

Owner 161# B. E. FORTENBERRY*

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=12/22/1981* Remarks _____

Drig. 63=0.60* Name Rayborn Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=120.* 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# 120.* Bottom 84=140.*

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

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

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

R=146* T=A* 147# 1* Q 150=42.* Q/S 272=_____*

134 flows 146 pumped

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

LIFT Date 38= 12/22/1981* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 140.*
 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= 98.* Bot 92= 140.*
 Unit ID 93= 122 MDCN * 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)

Oakland N-E #1 fr Null cov Sec. 31 go SW Ly a/q/L between Sec. 31+23 fr
 1414' th SE'ly e RA 1978' to Loc in Sec. 31

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Chalk | 0 | 98 |
| Sand | 98 | 150 |
| | | |