

1/81 WTO

Recorded by J. Crout
Date 7/22/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL ~~REPORT~~ FOR ADP

Well No. B24
E-Log No. _____
County Adams

GEN. SITE DATA

Site ID 3.1.4.0.5.4.0.9.1.1.9.2.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=D.O.I.*

Lat. _____ Long. 9=3.1.4.0.54* 10=0.9.1.1.9.2.3* Well No. 12=B024*

Location 13=S.E. NW S. 15 T. 0.8 N. R. 0.2 W.* Alt. 16= _____*

Hyd. Unit (OWDC) 20= _____* Date 21=0.5.1.1.3.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=49.5* Well depth 28=49.5*

WL 30=1.7.5* Date 31=0.5.1.1.3.1.1.9.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0.5.1.1.3.1.1.9.8.1* Owner No. _____

Owner 61# REATA DRILL CO*

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# 0.5.1.1.3.1.1.9.8.1* Remarks _____

Drlg. 63# 0.6.0* Name RAYBORN Method 65# H* Finish 66# P*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 47.5* Diam. 79# 3*

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

Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 47.5* Bottom 84# _____*

Type 85# P* Diam. 87# 3* 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# 50* Q/S 272# _____*

134 flows 146 pumped

LIFT

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

Date 38= 05/13/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 495. *

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= 465. * Bot 92= 495. *

Unit ID 93= 122M.P.C.N. * Name of Unit miocene

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
Top Soil	0	3
Clay	3	30
Chalk	30	45
Sand	45	18
Chalk	183	46
Sand	415	49