

1/81 WTO

TRANSMITTED FOR ADP

10/82

Recorded by V. Ch...

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

Well No. A-7

Date 4/21/82

E-Log No. _____

County Adams

Pine Ridge

Site ID 314303091191601 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=314303 10=0911916 Well No. 12=A007

Subarea Location 13=SW NE S 19 T 09 N R 02 W Alt. 16=8.5

Hyd. Unit (OWDC) 20= Date 21=0513111982

Well use 23=W Water Use 24=Z Hole depth 27=165 Well depth 28=165

WL 30=20 Date 31=0513111982 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0513111982 Owner No. _____

Owner 161#D & D DRILLING

FIELD OW

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=0513111982 Remarks _____

Drlg. 63=060 Name Rayburn Method 65=H Finish 66=P

CASING

R=76* T=A* 59#1 steel
Top csng. 77#0 Bot. csng. 78=145 Diam. 79#3

R=76* T=A* 59#1
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1 Top 83#145 Bottom 84=165
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= 0.5.13.11.19.8.2 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 165. *

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= 140. * Bot 92= 165. *

Unit ID 93= 112 MRVA * 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)

fn SE/cor sec 19 go N alg Sec/L 4575' th W @ RA 2250' to loc

description of formations encountered	from	to
TOP SOIL	0	3
CLAY	3	40
FINE SAND	40	140
REA GRAVEL	140	165