1/81 WTO

IN 545

TRANSMITTED FOR ADP

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

7/84

Recorded by JM
Date 4/27/84

Well No. H42
E-Log No.
County Coahoma

Site ID 341430090451001 (5 … 19) | R=0* | T=A* | 2=W*

GEN. SITE DATA

Data reliab. 3=U* (C / U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=027*

Lat. Long./ 9=341430* | 10=0904510* | Well No. 12=H042*

Location 13=SENW S06 T27N R05W* | Alt. 16=152.*

Hyd. Unit(OWDC) 20= * | Date 21=03/02/1984*

Well use 23=W* | Water Use 24=H* | Hole depth 27=429.* | Well depth 28=429.*

WL 30=21.* | Date 31=03/02/1984* | Source 33=D*

Status 273 = * | Project No. 5= *

OWNER

R=158* | T=A* | Date 159#03/02/1984* | Owner No.

Owner 161#WARD LAKE HUNTG CLUB*

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=03/02/1984* | Remarks

Drlg. 63=068* | Name Five Co | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77# 0.* | Bot. csng. 78=147.* | Diam. 79# 4.*

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

Top csng 77# 147.* | Bot. csgn. 78=399.* | Diam. 79# 2.5*

OPENINGS

R=82* | T=A* | 59#1* | Top 83# 399.* | Bottom 84=429.*

Type 85=S* | Diam. 87=2.5* | 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=60.* | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 03/02/1984 * H.P. 46= 5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 445 *

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= 393 * Bot 92= 440 *

Unit ID 93= 124SPRT * 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)/ft^2

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258 # *

Water Level Data Collection (1)

top clay	0	20
Med sand	20	60
~~fine~~ sandy gra-	60	98
Fine silt sand	98	280
Mud & clay	280	360
Hard clay	360	430
Fine white sand	430	485
hard clay	485	493
White sand	493	440
Clay	440	445