670

1/81 WTO

TRANSMITTED FOR ADP 1/85

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

Recorded by ND

Date 1-8-85

Well No. E45

E-Log No.

County Coahoma

Site ID 341948090345401 | 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=341948* | 10=0903454* | Well No. 12=E045*

Location (NESW) 13=SENW S02 T28N R04W* | Alt. 16=170.*

Hyd. Unit (OWDC) 20=* | Date 21=00/00/1984*

Well use 23=W* | Water Use 24=I* | Hole depth 27=110.* | Well depth 28=110.*

WL 30=20.* | Date 31=00/00/1984* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#00/00/1984* | Owner No.

Owner 161#PRUDENTIAL INS 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=00/00/1984* | Remarks

Drlg. 63=435* | Name Powell Irr | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=70.* | Diam. 79#16.*

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

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

OPENINGS

R=82* | T=A* | 59#1* | Top 83#70.* | Bottom 84=110.*

Type 85=S* | Diam. 87=16.* | 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=3000.* | Q/S 272= .*

134 flows 146 pumped

LIFT

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

Date 38= 00/00/1984 * | H.P. 46= 60. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 110. *

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= 60. * | Bot 92= 110. *

Unit ID 93= 112MRVA * | 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)

CLAY	0	13
FINE BROWN SAND	13	32
BLUE CLAY	32	60
COARSE SAND & GRAVEL	60	110