6/78 WTO

Recorded by JPC

Date 1/23/80

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

TRANSMITTED FOR ADP
SHERARD
4/80

Well No. H-64

E-Log No.

County COAHOMA

Site ID 34 14 10 90 43 35 01 (5 … 19) R=0* T=A* 2=W*

Data reliab. 3=U* CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=027*

GEN. SITE DATA

Lat. / Long. 9=34 14 1* 10=090 43 35* Well No. 12='H064'*

See back Location 13=SW NW S28 T27N R05W* Alt. 16=160.*

Hyd. Unit(OWDC) 20=* Date 21=10/21/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=112.* Well depth 28=112.*

WL 30=9.* Date 31=10/21/1979* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#10/21/1979* Owner No.

Owner 161=PACCO IRRIGATION*

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=10/21/1979* Remarks

Drlg. 63=D64* Name Layne Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* 12" 72'

Top csgn. 77#0.* Bot. csng. 78=72.* Diam. 79#12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#72.* Bottom 84=112.*

Type 85=L* Diam. 87=12.* 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=1000.* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 10/21/1979 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 112. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 15. * Bot 92= 112. *

Unit ID 93= 112MRVA * Name of Unit Miss. River 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)/ft^2

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

2 miles south of Sherard

description of formations encountered	from	to
Clay	0	6
Silt	6	15
Coarse Sand	15	40
Coarse Sand-Gravel	40	112