

Paden

Observation well Paden Quad

Recorded by WTO
Date 1/69

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

1977

Well No. 310
E-Log No. 21
County TISH.

Site ID 343936088161901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=141*

Lat. Long. / 9=343936* 10=0881619* Well No. 12=J010*

Location 13=SWSE NWSE S08 T055 R10E* Alt. 16=420.* 435'(11/89)

Hyd. Unit (OWDC) 20= Date 21=01/01/1960*

Well use 23=φ* Water Use 24=U* Hole depth 27= Well depth 28=181.*

WL 30=-18.* Date 31=03/17/1976* Source 33=S*

Status 273=

OWNER

R=158* T=A* Date 159#01/01/1974* Owner No. _____

Owner 161=IRWIN SCHWABE CO.*

FIELD ON

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#03/17/1976* pH 196#00400* 197=6.2*

CONSTR.

R=58* T=A* 59#1* Date 60=01/01/1960* Remarks _____

Dr. g. 63=20.8* Name Miller Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=1.2.* Diam. 79#1.0.*

R=76* T=A* 59#1*
Top csgn. 77#1.2.* Bot. csgn. 78=1.69.* Diam. 79#6.*

OPENINGS

R=82* T=A* 59#1* Top 83#1.69.* Bottom 84=1.81.*

Type 85=S* Diam. 87=6.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R=134* T=A* 147#1* Q 150=20.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= / / H.P. 46= *

LOGS
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=198# T= A * Log 199# J * Top 200= 5. * Bot 201= 1.6.6. *
R=189* T= A * E Log No. 190# 0.2.1 * 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= 1.55. * Bot 92= 8.1. *
Unit ID 93= 2116.ORD * 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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

Sd - 0-40
Clay 40-60
Sd 60-145
blue
Rocks 145-155
gravel 155'-181.

Water Level Data
11/17/82
WL = 1.28
8-13-87
-4.74