

C HUNKY QUAD.

1/81 WTO

TRANSMITTED FOR ADP

Recorded by WSTO  
Date 10/2/84

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

Well No. L65  
E-Log No. 82  
County Lauderdale

Site ID 321957088533801 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=075\*  
Lat. Long.: 9=321957\* 10=0885338\* Well No. 12=L065\*  
Location 13=NWSE S 29 T 06 N R 14 E\* Alt. 16=438\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=08-12-3-1984\*  
Well use 23=W\* Water use 24=P\* Hole depth 27=355\* Well depth 28=341\*  
WL 30=136\* Date 31=09-10-7-1984\* Source 33=D\*  
Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 09-10-7-1984\* Owner No. \_\_\_\_\_  
Owner 161# SW LAUDERDALE WA\*

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=09-10-7-1984\* Remarks \_\_\_\_\_  
Drig. 53=0.64\* Name Layri Method 65=H\* Finish 66=G\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78=312\* Diam. 79# 10\*  
R=76\* T=A\* 59# 1\*  
Top csng 77# 272\* Bot. csng. 78=312\* Diam. 79# 6\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 312\* Bottom 84=341\*  
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=146\* T=A\* 147# 1\* Q 150=125\* Q/S 272= . . \*  
134 flows 146 pumped

LIFT.

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= E\*  
 Date 38= 09/07/1984\* H.P. 46= 20.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 355.\*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# 08.2\* 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= 315.\* Bot 92= 342.\*  
 Unit ID 93= 124WLEXM\* 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<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

description of formations encountered	from	to
clay	0	20
lime rock	20	65
hard clay	65	118
rock	118	122
clay	122	165
sandy clay	165	201
clay	201	309
sand	309	343
clay	343	354