

6/78 WIO

Recorded by WIO  
Date 9/21/79

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

Well No. D157  
E-Log No. \_\_\_\_\_  
County WASHINGTON

TRANSMITTED FOR ADP  
4/80

GEN. SITE DATA

Site ID 3.3.2432.0.9.1.0.2.0.8.0. R-0\* T-A\* 2-W\*

Data reliab. 3-U\* Report. agency 4-USGS\* Dist. 6-28\* 7-28\* Co. 8-151\*

Lat. Long./ 9-3.3.2432.\* 10-0.9.1.0.2.0.8.\* Well No. 12-D157.\*

Location 13-NESE S15 T18 N R08 W.\* Alt. 16-119.\*

Hyd. Unit (OWDC) 20-\* Date 21-07/17/1979.\*

Well use 23-W.\* Water Use 24-P.\* Hole depth 27-495.\* Well depth 28-495.\*

WL 30-49.\* Date 31-07/17/1979.\* Source 33-D.\*

Status 273-\* Project No. 5-\*

OWNER

R-158\* T-A\* Date 159# 07/17/1979.\* Owner No. \_\_\_\_\_

Owner 161-DELTA VILLAGE PARK.\*

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# / / \* pH 196#00400\* 197-\*

CONSTR.

R-58\* T-A\* 59# 1\* Date 60-07/17/1979.\* Remarks \_\_\_\_\_

Drlg. 63-203.\* Name Lambert Method 65-H.\* Finish 66-S.\*

CASING

R-76\* T-A\* 59# 1\*

Top csgn. 77# 0.\* Bot. csgn. 78-116.\* Diam. 79# 6.\*

R-76\* T-A\* 59# 1\*

Top csgn. 77# 1168.\* Bot. csgn. 78-470.\* Diam. 79# 4.\*

OPENINGS

R-82\* T-A\* 59# 1\* Top 83# 470.\* Bottom 84-495.\*

Type 85-S.\* Diam. 87-4.\* 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 150-225.\* Q/S 272-\*

134 flows 146 pumped

LIFT

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

Date 38= 07/17/1979 \* H.P. 46= 15. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 495. \*

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 410. \* Bot 92= 495. \*

Unit ID 93= 124 CCKF \* Name of Unit

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

5/23/95  
4490

| Description of formations encountered | from |     |
|---------------------------------------|------|-----|
| Clay                                  | 0    | 20  |
| Sand                                  | 20   | 60  |
| Sand & gravel                         | 60   | 126 |
| Blue Shell                            | 126  | 185 |
| Clay                                  | 185  | 240 |
| Clay st Sand                          | 240  | 360 |
| Sand & Clay                           | 360  | 410 |
| Sand - med                            | 410  | 495 |
| Sand - fine                           | 495  | 500 |