placed

GW01305

permitted

8 WTO

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

Well No. H-158

E-Log No. 62

orded by WTO

e 10/9/80

West Point

County Clay

QUAD WEST POINT 135-C

Site ID 333628088424801 19 | R=0* | T=A* | 2=W*

Data reliab. 3=C* | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=025*

Lat. 9=333628* | 10=0884248 (10) * | Well No. 12=H158*

Long. | 13=SESW S07 T17S R06E* | Alt. 16=205.* +188' (12/89) 202'

Location NE NE SE SW

Grd. Unit(OWDC) 20=* | Date 21=09/23/1980*

Well Use 23=W* | Water Use 24=P* | Hole depth 27=571.* | Well depth 28=395.*

TL 30=105.* | Date 31=03/27/1981* | Source 33=D*

Status 273=* | Project No. 5=*

R=158* | T=A* | Date 159#03/27/1981* | Owner No.

Owner 16=LONE OAK WA*

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#04/07/1981* | pH 196#00400* | 197=8.4*

R=58* | T=A* | 59#1* | Date 60=03/27/1981* | Remarks

CONSTR. Drlg. 63=330* | Name Herndon | Method 65=H* | Finish 66=G*

R=76* | T=A* | 59#1* | Diam. 79#10.*

Top csgn. 77#0.* | Bot. csng. 78=314.*

CASING

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

Top csng 77#281.* | Bot. csgn. 78=311.* | Diam. 79#6.*

R=76* T=A* 59#1* 77#331.* 78=355.* 79#6.*

R=82* | T=A* | 59#1* | Top 83#311.* | Bottom 84=331.*

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

R=82* | T=A* | 59#1* | Top 83#355.* | Bottom 84=395.*

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

YIELD R=146* | T=A* | 147#1* | Q 150=183.* | Q/S 272=*

134 flows 146 pumped

143.00
34.74
108.26
6.00 mp
102.26

LIFT

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

Date 38= 03/27/1981 * | H.P. 46= 30. *

LOGS

R=198* | T= A * | Log 199# E * | Top 200= 22. * | Bot 201= 571. *

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 566. *

R=189* | T= A * | E Log No. 190# 062 * | 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= 302. * | Bot 92= 380. *

Unit ID 93= 211EUTW * | 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

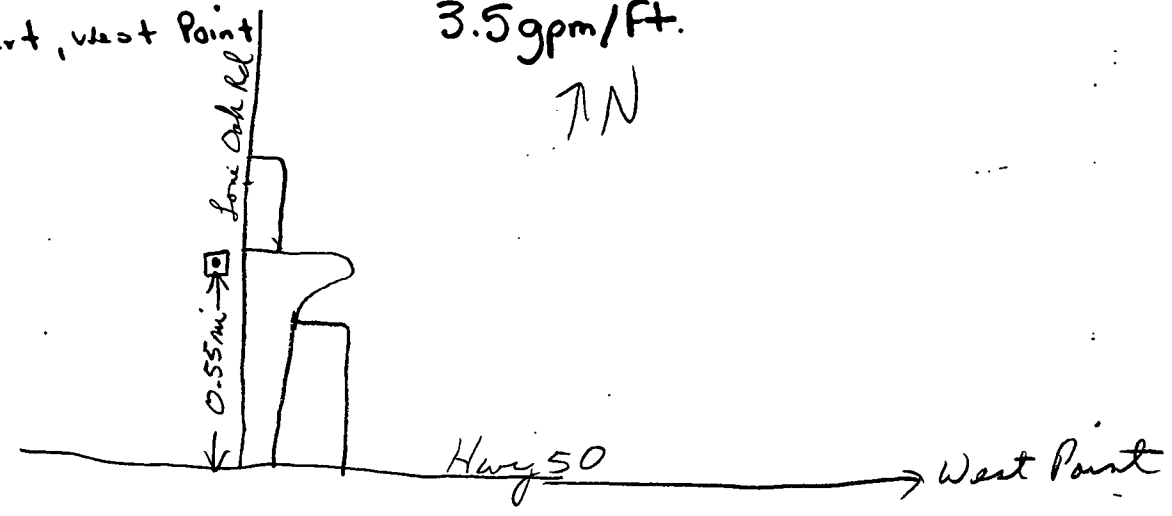
110= * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

Eng. Calvert, West Point

3.5gpm/ft.



DEPARTMENT OF ENVIRONMENTAL QUALITY – OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AH / MO DATE: 4-14-99

UNIT DEQ #: 1 FILE #: B041413D

HEALTH DEPT. #: 130002-02 (130008-07 ELEV.: 200

USGS #: H158 OLWR #: GW-01305

OWNER: City of West Point (Lone Oak) QUAD: West Point

LOCATION: SE NE S 7 T 17S R 6E COUNTY: Clay

LOCATION DESCRIPTION: 1st paved st. + left across bridge

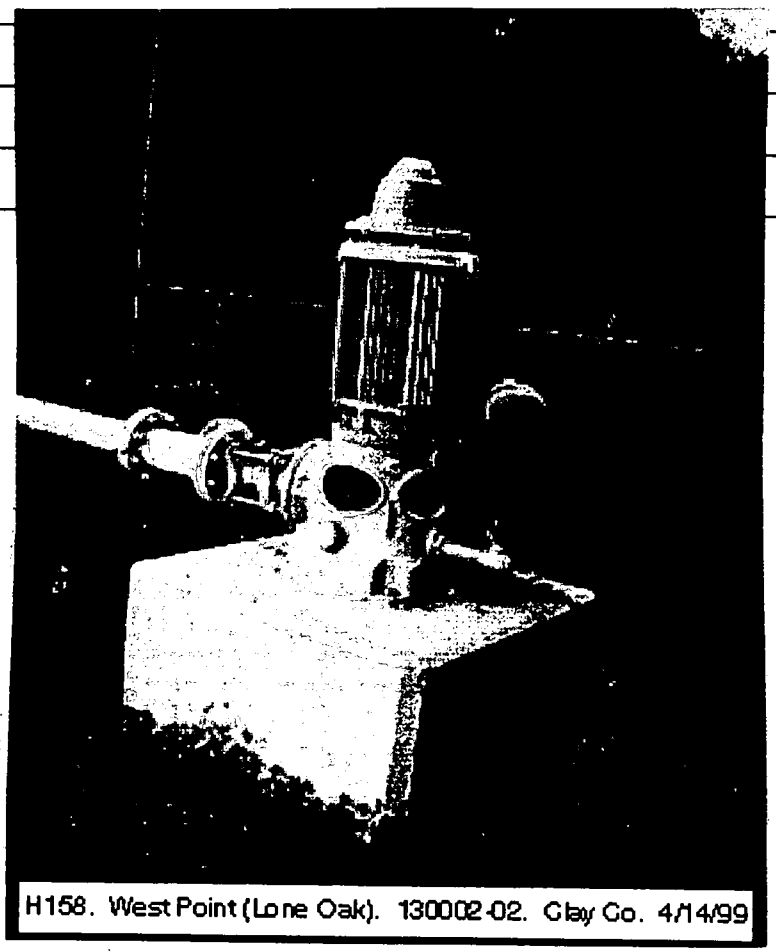
CASING DIAM : PUMP TYPE AND SIZE: Turbine

GPS FIELD LOCATION: LAT: 33 36 57.6 N LONG: 88 42 10.4 W

GPS CORRECTED: LAT: 33.615650 LONG: 88.703041

REMARKS:

p162



H158. West Point (Lone Oak). 130002-02. Clay Co. 4/14/99

THE INTERIOR
L SURVEY