

OFFICE USE ONLY
 Log No. 86875
 Permit No. _____
 Basin 212

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 20465

1. OWNER PIONEER AMERICAS INC ADDRESS AT WELL LOCATION 8008 LAKE MEANS
 MAILING ADDRESS PO BOX 86
HENDERSON NV 89009

2. LOCATION NW 1/4 SW 1/4 Sec. 12 T 22 N/S R 62 E CLARK County
 PERMIT NO. 178 12 301 001
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ABANDON AND Plug				
8" Monitor Well				
Pull CBG				
PRESSURE GROUT				
0' - 48'				

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

From _____ To _____

Inches _____ Feet _____ Feet
 Inches _____ Feet _____ Feet
 Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal _____

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

Date started 5/2/01, 19____
 Date completed 5/2/01, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

9. WATER LEVEL

Static water level _____ feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name ENGLE Drilling Services LLC Contractor
 Address 7150 PLACID RD
LAS VEGAS NV 89119 Contractor

Nevada contractor's license number 57266
 issued by the State Contractor's Board.

Nevada driller's license number issued by the M 2173
 Division of Water Resources, the on-site driller.

Signed Willis Engle
 By driller performing actual drilling on site or contractor

Date 5/17/02