WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 89629
Permit No.
Basin 212

NOTICE OF INTENT NO. 24811

1. OWNER Pioneer Americas LLC
MAILING ADDRESS 8000 Lake Mead Blvd Henderson, NV 89015
ADDRESS AT WELL LOCATION 8000 Lake Mead Blvd Henderson, NV 89015

2. LOCATION E ¼ NE ¼ Sec. 12 T 22 N/S R 62 E Clark County
PERMIT NO. (Issued by Water Resources) 17812101003 (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
Sand Gravel		0	33	
Red Clay		33	35	
Screen		33	23	
10/20 Sand		33	21	
Bentonite		21	5	
Cement		5	0	

DCNR/DWR
RECEIVED
JUN 09 2003
LAS VEGAS OFFICE

Date started May 22, 2003
Date completed June 2, 2003

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 35 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)
2		Sch 40	23	-0-

Perforations:
Type perforation Screen
Size perforation
From 33 feet to 23 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 5 ft
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 28 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 Testing Engineers of Nevada (Contractor)
Address 1973 N. Nellis Box 303 Las Vegas, NV 89115 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0054343
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2229
Signed (By driller performing actual drilling on site or contractor)
Date 6-9-03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627