2 wells

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. 94263
Permit No.
Basin 212

NOTICE OF INTENT NO. 26211

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

2. LOCATION NW ¼ SW ¼ Sec. 12 T. 22 N/S R. 62 E. Clark County
PERMIT NO. Wavier R-1244 (Issued by Water Resources) 178-12-301-001 (Parcel No.) Pioneer Chemical (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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Sand w/Gravel		0	36	36
Caliche		36	39	3
Silty Sand w/Gravel	39	39	49	10
Brown Clay		49	59	10

DCNR/DWR RECEIVED

Date started July 6 2004
Date completed July 9 2004

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 59 Feet Depth Cased 59 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
12½	0	59

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6" SCH 80	PVC		0	25

Perforations:
Type perforation 2,030
Size perforation Factory Slotted
From 25 feet to 59 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 23
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 23 feet to 59 feet

9. WATER LEVEL
Static water level 39 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 WDC Exploration & Wells (Contractor)
Address 570 Corinthian Way (Contractor)
N. Las Vegas, NV 89030
Nevada contractor's license number issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2057
Signed (By driller performing actual drilling on site or contractor)
Date August 9, 2004

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627