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. 75641
Permit No.
Basin 212

NOTICE OF INTENT NO. 18209

1. OWNER Pioneer Color Alkali
MAILING ADDRESS 8000 Lake Mead Drive
Henderson, Nevada 89015

ADDRESS AT WELL LOCATION 8000 Lake Mead Drive
Henderson, Nevada

2. LOCATION SW ¼ SW ¼ Sec. 12 T. 22 X 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Gravelly Sand, trace cobbles		0	12	
Brown gravelly sand - less cobbles		12	25	
more gravel		25	30	
Slight odor		30	35	
Brown sandy gravel w/ some cobbles		35	43	
Brown gravelly sand		43	55	
Brown sand		55	60	
Trace gravel - wet		60	67	
Caliche		67	70	
Brown sandy clay		70	75	

JAN 15 1999

Date started 11-12, 1998
Date completed 11-12, 1998

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 75 Feet Depth Cased 55 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches		0 Feet	75 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.1	/	/	0	55

Perforations:
Type perforation Sch 40 PVC
Size perforation .020
From 55 feet to 75 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 75 feet

9. WATER LEVEL
Static water level 58' 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 The Verde Companies, Inc. Contractor
Address 301 West Dry Valley Road #7 Contractor
Phoenix, Arizona 85027
Nevada contractor's license number issued by the State Contractor's Board 41809
Nevada driller's license number issued by the Division of Water Resources, the on-site driller. N12070
Signed By driller performing actual drilling on site or contractor
Date 12/7/98

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