STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 109582
Permit No.
Basin 179

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. Ø

1. OWNER Southern Nevada Water Authority
MAILING ADDRESS P.O. Box 99956
Las Vegas, NV 89193-9956

ADDRESS AT WELL LOCATION Hwy 893, Robinson Ranch
Subdivision Name: County: White Pine

2. LOCATION SE ¼ NW ¼ Sec 6 T 17N N/S R 63 E
PERMIT/WAIVER No. Issued by Water Resources Parcel No.

Latitude 39.369753°N
Longitude 114.482591°W
NAD27 (TA)
UTM E 716789.3 ☐ NAD 27
N 4360824.3 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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
Clayey Silt with Sand		0	2	2
Clayey Silty Sand		2	4	2
Silty Sand		4	6	2

Date started: 23-Oct, 20 08
Date completed: 23-Oct, 20 08

7. Water Level
Static water level: 0.5 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Bailer	.25	0.2	0.5

9. WELL CONSTRUCTION
Depth Drilled 6 Feet Depth Cased 5.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	6	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 PVC	0	3.0

Perforations:
Type of perforation Mill Slot
Size of perforation 0.020 Inch
From 2.8 feet to 5.3 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 0.75 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 2.0 to 6.0 ☐ Pumped ☒ Poured
Type: # 3 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 0.75 to 2 ☐ Pumped ☒ Poured
Type: Benseal - Baroid

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Christiansen Drilling, Inc. (Contractor)
Address 557 Ely Ave. (Contractor)
Ely, NV 89301
Nevada contractor's license number issued by the *State Contractor's Board* 14790
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2259
Signed Greg Gallo By Jerald D. Christiansen (By driller performing actual drilling on site or contractor)
Date February 24, 2009

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY