

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

OFFICE USE ONLY

Log No. 109576
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

AS-1
NOTICE OF INTENT NO. 62025

1. OWNER CHEVRON Env. Management ADDRESS AT WELL LOCATION 801 EAST AULTMAN ST.
MAILING ADDRESS 6001 Bollinger Canyon Rd. Ely, NV 89301
San Ramon, CA, 94583 Subdivision Name: _____ County: White Pine

2. LOCATION SE 1/4 NW 1/4 Sec 15 T 16 N R 63 E Latitude 39° 15.267' UTM E NAD 27
PERMIT/WAIVER No. 6-000034 002-054-09 Longitude 114° 52.329' N NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Fill material silt & cobble</u>		<u>0</u>	<u>7</u>	<u>7</u>
<u>Sandy silt, gravel grey in color</u>		<u>7</u>	<u>85</u>	<u>78</u>
<u>Clay</u>		<u>85</u>	<u>87</u>	<u>2</u>
<u>Water</u>	<u>X</u>	<u>80</u>	<u>85</u>	<u>5</u>
<u>39.254511°N</u>				
<u>114.871299°W</u>				
<u>NAD 27 (74)</u>				

9. WELL CONSTRUCTION

Depth Drilled 87 Feet Depth Cased 84 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>6</u>	<u>0</u>	<u>87</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>Schd 40 PVC</u>	<u>0</u>	<u>84</u>

Perforations:

Type of perforation PVC SCREEN
Size of perforation 0.80 slot

From	feet to	feet
<u>81.5</u>	<u>84</u>	

Annular Seal: Yes No

Material	to	feet	Method
<input checked="" type="checkbox"/> Neat Cement	<u>0</u>	<u>28</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

Gravel Pack: Yes No 80 to 87 Pumped Poured
Type: #3 MONTELEA

Bentonite Chips: Yes No 28 to 80 Pumped Poured
Type: 3/8" Hole Plug Chips

Date started: 1-13, 20 09
Date completed: 1-13, 20 09

7. Water Level

Static water level: 72 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION

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

Name BOB LONGYEAR Contractor
Address 3894 Railroad Ave Contractor
Yuba City, CA 95991
Nevada contractor's license number _____
issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2234

Signed [Signature]
By driller performing actual drilling on-site or contractor
Date 2-3-09