

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

OFFICE USE ONLY  
Log No. 109580

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-5  
NOTICE OF INTENT NO. 62025

1. OWNER Chevron E&O Management Co.  
MAILING ADDRESS 6001 Bollinger Canyon Rd.  
San Ramon, CA 94583

ADDRESS AT WELL LOCATION 801 EAST AULTMAN ST.  
ELY, NV 89301  
Subdivision Name: \_\_\_\_\_ County: White Pine

2. LOCATION SE 1/4 NW 1/4 Sec 15 T 16 N SR 63 E  
PERMIT/WAIVER No. 6-000034 002-054-09  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude 39°15'25.4" UTM E  NAD 27  
Longitude 114°52'32.5" N  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 SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>E.I. Material SAND, silts, cobble</u>		<u>0</u>	<u>7</u>	<u>7</u>
<u>SAND, silty gravel grey in color</u>		<u>7</u>	<u>86</u>	<u>79</u>
<u>CLAY</u>		<u>86</u>	<u>90</u>	<u>4</u>
<u>WATER</u>	<u>X</u>	<u>75</u>	<u>86</u>	<u>11</u>

39.254294° N  
114.871232° W  
NAD 27 (TN)

9. WELL CONSTRUCTION

Depth Drilled 90 Feet Depth Cased 86 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>6</u>	<u>0</u>	<u>90</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>SCH 40 AWC</u>	<u>0</u>	<u>86</u>

Perforations:

Type of perforation AWC SCREEN  
Size of perforation .020 SLOT

From 83.5 feet to 86 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement 0 to 78  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 81 to 90  Pumped  Poured  
Type: #3 MONTEREY

Bentonite Chips:  Yes  No 78 to 81  Pumped  Poured  
Type: 3/8" Hole Plug Chips

Date started: 1-17, 20 09  
Date completed: 1-17, 20 09

7. Water Level  
Static water level: 73 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"/> Bailer <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 BOART LONGHEAR  
Address 3894 Railroad Avenue  
Yuba City, CA 95991  
Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 0021974  
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 2-5-09

(Rev. 05-00)

USE ADDITIONAL SHEETS IF NECESSARY