

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

OFFICE USE ONLY  
Log No. 106965  
Permit No. \_\_\_\_\_  
Basin 664

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. 59646

1. OWNER Eric Taylor  
MAILING ADDRESS HC61 Battle Mountain NV 89820

ADDRESS AT WELL LOCATION \_\_\_\_\_  
Subdivision Name: \_\_\_\_\_ County: Lander

2. LOCATION SW 1/4 SW 1/4 Sec 9 T 34N N/S R 45 E  
PERMIT/WAIVER No. 70294F 70270F 76294T 76294T  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude 40.931583 UTM E 506782  NAD 27  
Longitude 116.919566 N 4519853  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	Thick-ness
Top Soil		0	2	2
Limestone with volcanic rock		2	30	28
Sandstone		30	55	25
Blue Clay		55	100	45
Brown Clay		100	110	10
Cemented rock with Clay		110	120	10
Cemented Gravel		120	130	10
Limestone with Brown Clay		130	140	10
Limestone		140	165	25
Sandstone with Clay	X	165	175	10
Limestone with volcanic rock		175	190	15
Sandstone with Clay		190	210	20
Cemented Gravel		210	220	10
Mudstone with Clay		220	245	25
Cemented Vocanic Rock	x	245	325	80
Limestone with clay		325	335	10
Limestone with Sandstone		335	345	10
Sandstone with Clay		345	355	10
Limestone, Volcanic rock, Clay	x	355	365	10
Limestone		365	375	10
Sandstone		375	385	10
Mudstone with Clay		385	395	10
Mudstone		395	425	30
Brown Clay		425	445	20
Sandstone with Brown Clay		445	460	15
see page 2		460	500	40
Date started:	<u>15-Apr</u>	<u>20</u>	<u>08</u>	
Date completed:	<u>1-May</u>	<u>20</u>	<u>08</u>	

9. WELL CONSTRUCTION  
Depth Drilled 500 Feet Depth Cased 500 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 Feet To 500 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	+1	270
16		.375	270	290
16		.250	290	500

Perforations:  
Type of perforation Saw cut + screen  
Size of perforation 3/16 x 3 double row + 0.80 Screen  
From 190 feet to 270 feet  
From screen 270 feet to 290 feet  
From 290 feet to 500 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 62  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 62 to 500  Pumped  Poured  
Type: 5/8" Minus  
Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

7. Water Level  
Static water level: 66 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: cool °F  
Quality: good

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
by customer			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name American Drilling & Pump Service Contractor  
Address 3040 Callahan St Contractor  
Winnemucca, NV 89445  
Nevada contractor's license number issued by the State Contractor's Board 0020578  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2208  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 5/25/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

