

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

OFFICE USE ONLY 109871

Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin TφB

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. 57513

1. OWNER Darwin McKay  
MAILING ADDRESS 6100 S. Eagle Rd  
Meridian, Id. 83642

ADDRESS AT WELL LOCATION 19 E. Purcel Rd  
Yerington, Nv 89447  
Subdivision Name: \_\_\_\_\_ County: Lyon

2. LOCATION NW ¼ NE ¼ Sec 1 T 12N N/S R 25 E  
PERMIT/WAIVER No. 12-151-10  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude N.38.93892 UTM E  NAD 27  
Longitude W.119.13503 N  NAD 83/WGS 84  
38.93892°N, 119.134044°W NAD 27

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 MUD

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Top soil, sandy clay		0	3	3
Coarse sand & gravel		3	25	22
Brown clay, coarse sand with few gravel		25	42	17
Coarse sand & gravel		42	54	12
Brown clay, coarse sand with few gravel		54	63	9
Coarse sand, gravel & few small cobbles		63	70	7
Cobbles, coarse sand & gravel hard		70	111	41
Brown clay coarse sand, gravel & few small cobbles		111	141	30
Coarse sand, small gravel with cobbles & brown clay stratas loose	XX	141	185	44
Brown clay, coarse sand, small gravel loose		185	195	10
Coarse sand, gravel & cobbles loose	XX	195	200	5
12" Adapter PVC/Steel X .280				

9. WELL CONSTRUCTION				
Depth Drilled	200	Feet	Depth Cased	200
HOLE DIAMETER (BIT SIZE)				
	From	To		
	11 1/4	0	Feet	50
	10 5/8	50	Feet	200
			Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+1	20
6 5/8	3.63	.260	20	100
6 5/8	4.06	.316	100	200

Perforations:  
Type of perforation Factory Screen  
Size of perforation 0.32 X 1/4" spacing X 6 rows  
From 160 feet to 200 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 10  Pumped  Poured  
 ≥30% Bentonite Grout 10 to 50  Pumped  Poured

Gravel Pack:  Yes  No 50 to 200  Pumped  Poured  
Type: 1/4" to 3/8" round well rock  
Bentonite Chips:  Yes  No to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 12-Jul, 20 07  
Date completed: 16-Jul, 20 07

7. Water Level  
Static water level: 49 feet below land surface  
Artesian Flow: N/A G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: COLD °F  
Quality: GOOD

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 checked="" type="checkbox"/> Air Lift			
Air	75	160' Air line	3

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Ogden Drilling Contractor  
Address 152 N Bybee Ln Contractor  
Yerington, Nv 89447  
Nevada contractor's license number 57011  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 634  
Division of Water Resources, the on-site driller  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 3-16-08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY