

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

office use only  
Log No. 78384  
Permit No. 91  
Basin

*DIADC*

NOTICE OF INTENT NO 38302

1. OWNER **Joe Serpa** ADDRESS AT WELL LOCATION **140 Riverdale Cr**  
MAILING ADDRESS **560 Mogul Mtn RD**  
**Reno NV 89523**  
2. Location **SE 1/4 SE 1/4 Sec 7 T 19N R 18E** **Washoe County**  
PERMIT NO. **NE PARCEL NO. 038-695-01** SUBDIVISION NAME **Lot 1 Block C**  
**Riverdale Subdivision Unit 1**

3. WORK PERFORMED | 4. PROPOSED USE | 5. WELL TYPE  
 New Well Replace Recondition |  Domestic Irrigation Test | Cable  Rotary RVC  
Deepen Abandon Other | Municipal/Industrial Monitor Stock | Air Other  Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown Clay.		0	18	18
Brown clay with green brown white red.		18	24	6
Green brown white red yellow coarse sands & gravel		24	43	19
Hard fractured green red white rock.		43	62	19
Dark green rock with blue & tan clay.		62	187	125
Dark green sticky clay with small vol rock zones.		187	416	229
Dark green rock fractured with green clay layers.		416	499	83

8. WELL CONSTRUCTION  
Depth Drilled **499 feet** Depth Cased **499 feet**  
HOLE DIAMETER (BIT SIZE)  
From To  
**11 inches 0 feet 125 feet**  
**8 3/4 inches 125 feet 499 feet**  
CASING SCHEDULE  
Size O.D. | Weight/Ft. | Wall Thickness | From | To  
(Inches) | (Pounds) | (Inches) | (Feet) | Feet  
**6 5/8 12.94 188 +1 1/2 499**  
Perforations:  
Type Perforation **Factory**  
Size perforation **3/32 x 3"**  
From **499 feet to 479 feet**  
From **459 feet to 439 feet**  
From **419 feet to 399 feet**  
From **feet to feet**  
From **feet to feet**  
Surface Seal  YES No Seal Type:  
Depth of Seal **103 feet** Neat Cement  
Pumped  Cement Grout  
x Poured Concrete Grout  
Gravel Packed:  Yes No  
From **499 feet to 103 feet**

9. WATER LEVEL  
Static water level **105 feet** below land surface  
Artesian flow **0 GPM 0 P.S.I.**  
Water Temperature **cold** Degrees F Quality

Date started **8-15 -99**  
Date completed **8-31 -99**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)		
18	320	2		
25	345	2		
30	370	2		
30+	390	2		

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name **McKay Drilling, Inc.**  
**2290 Pioneer Drive**  
**Reno, NV 89509**  
NV Contractors No. **14170**  
NV Driller's Lic (on-site) **1511**  
Signed *[Signature]*  
By driller performing actual drilling on site or contractor  
Date **9-2 -99**

50 SEP 22 AM 10:46  
 STATE ENGINEERS OFFICE