

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

office use only
Log No. 91577
Permit No.
Basin 104

1. OWNER **Lance Cummins**
MAILING ADDRESS **3578 Cherokee**

ADDRESS AT WELL LOCATION

NOTICE OF INTENT NO 51576
3578 Cherokee

2. Location **NE 1/4 NE 1/4 Sec 12 T 14N R 19E Douglas County**
PERMIT NO. **PARCEL NO. 1419-12-511-003** SUBDIVISION NAME

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	Thickness
Sand.		0	87	87
Gray clay.		87	94	7
DG		94	116	22
Clay		116	120	4
Broken rock.		120	183	63
Granite.		183	198	15

8. WELL CONSTRUCTION

Depth Drilled **198 feet** Depth Cased **198 feet**
HOLE DIAMETER (BIT SIZE)

	From	To	
10 5/8 inches	0 feet	198 feet	feet
inches			feet
inches			feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.94	188	+1 1/2	198

Perforations:

Type Perforation **Factory**
Size perforation **3/32 x 3"**

From	To	feet
158	178	feet
		feet

Surface Seal YES No Seal Type:
Depth of Seal **120 feet** Neat Cement
 Pumped Cement Grout
Poured Concrete Grout
Gravel Packed: Yes No
From **120 feet to 198 feet**

9. WATER LEVEL

Static water level **90 feet** below land surface
Artesian flow **0 GPM 0 P.S.I.**
Water Temperature **cold** Degrees F Quality

Date started **10-2 -03**
Date completed **10-6 -03**

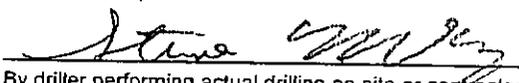
7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)
20	10		
30	30		
40	50		
50	70		

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) **2121**

Signed 
By driller performing actual drilling on site or contractor
Date **10-8 -03**

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