

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

office use only
Log No. 80418
Permit No. _____
Basin 91

NOTICE OF INTENT NO 44851

1. OWNER **George Ryst**
MAILING ADDRESS **4415 Interlake
Homewood CA**

ADDRESS AT WELL LOCATION

170 Riverdale

Vernal, NV

2. Location **NW 1/4 SW 1/4 Sec 7 T 19N R 18E**

Washoe County

PERMIT NO. _____ PARCEL NO. **038-695-02**

SUBDIVISION NAME _____

3. WORK PERFORMED

New Well Replace Recondition
Deepen Abandon 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	Thickness
Brown clay.		0	34	34
Multi color rock.		34	156	122
Black fractured rock.		156	298	142
Gray clay.		298	330	32
Granite.		330	341	11
Sand & gray clay.		341	384	43
Granite.		384	407	23
Sand & gray clay.		407	470	63
Fractured rock.		470	523	53
Gray clay.		523	574	51
Fractured rock.		574	598	24

8. WELL CONSTRUCTION

Depth Drilled **598** feet Depth Cased **598** feet
HOLE DIAMETER (BIT SIZE)
From To
10 5/8 inches **0** feet **100** feet
8 3/4 inches **100** feet **598** feet
inches feet 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	598

Perforations::

Type Perforation	Factory
Size perforation	3/32 x 3"
From	278 feet to 298 feet
From	478 feet to 498 feet
From	578 feet to 598 feet
From	feet to feet
From	feet to feet

Surface Seal YES No Seal Type:
Depth of Seal **100** feet Neat Cement

Pumped Cement Grout
x Poured Concrete Grout

Gravel Packed: Yes No
From **100** feet to **598** feet

9. WATER LEVEL

Static water level **120** feet below land surface

Artesian flow **0** GPM **0** P.S.I.

Water Temperature **cold** Degrees F Quality

Date started **6-23 -2000**

Date completed **7-7 -2000**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)		
5	155			
10	230			
15	470	3.5		

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 *Steve McKay*

By driller performing actual drilling on site or contractor

Date **7-11 -2000**