WASHOE # WL40210

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

office use only
Log No. 96718
Permit No.
Basin 89

NOTICE OF INTENT NO 53142

1. OWNER **Alan Banks** ADDRESS AT WELL LOCATION **7300 Granite Ridge**
MAILING ADDRESS **1085 Longspur Way**
Sparks NV 89436

2. Location **SE** 1/4 **NW** 1/4 Sec **23** T **17N** R **19E** **Washoe** County
PERMIT NO. PARCEL NO. **046-170-05** SUBDIVISION NAME

3. WORK PERFORMED
X New Well, Replace, Recondition, Deepen, Abandon, Other

4. PROPOSED USE
X Domestic, Irrigation, Test, Municipal/Industrial, Monitor, Stock

5. WELL TYPE
Cable, X Rotary, RVC, Air, Other, X Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
DG		0	58	58
				0
Brown clay.		58	72	14
				0
Hard rock.		72	81	9
				0
Brown clay.		81	95	14
				0
Granite.		95	112	17
				0
DG		112	137	25
				0
Granite.		137	150	13
				0
DG		150	193	43
				0
Granite.		193	208	15
				0
DG		208	235	27
				0
Broken granite.		235	285	50
				0
				0
				0
				0
				0
				0
				0

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8. WELL CONSTRUCTION
Depth Drilled **285** feet Depth Cased **285** feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	inches	0	feet	100	feet
8 3/4	inches	100	feet	285	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	285

Perforations::
Type Perforation **Factory**
Size perforation **3/32 x 3"**
From **205** feet to **225** feet
From **265** feet to **285** feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal X YES No
Depth of Seal **100** feet
Pumped
x Poured
Gravel Packed: x Yes No
From **100** feet to **285** feet

Seal Type:
Neat Cement
x Cement Grout
Concrete Grout

9 WATER LEVEL
Static water leve **140** feet below land surface
Artesian flow **0** GPM **0** P.S.I.
Water Temperature **cold** Degrees F Quality

Date started **10-27** -04
Date completed **11-8** -04

7. WELL TEST DATA
TEST METHOD: Bailer Pump x Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (hours)
15	35	
20	60	
30	85	
40	145	

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 11-16 -04