WASHOE # WL040323

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

Office Use Only
Log No. 97070
Permit No.
Basin 87

NOTICE OF INTENT NO 53633

1. OWNER **John Smee**
MAILING ADDRESS **55 Sharps Cir.**
Reno, NV 89509

ADDRESS AT WELL LOCATION ~~55 Sharps Cir.~~ 4245 Woodchuck Cir

2. Location **NW** 1/4 **SE** 1/4 Sec **19** T **19** N R **19**E **Washoe** County
PERMIT NO. PARCEL NO. **041-051-56** SUBDIVISION NAME **Juniper Trails**

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, X Air, Other, Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Boulder		**0**	**10**	**10**
Clay		**10**	**60**	**50**
Volcanic rock		**60**	**70**	**10**
Clay		**70**	**120**	**50**
Volcanic rock		**120**	**140**	**20**
Clay		**140**	**220**	**80**
Volcanic rock		**220**	**300**	**80**
				0
				0
				0
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Date started **5-7** -05
Date completed **5-11** -05

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

G.P.M.	Draw Down (Feet Below Static)	Time (hours)
100	300	1
100	**240**	**.5**
75	180	.5

8. WELL CONSTRUCTION
Depth Drilled **300** feet Depth Cased **300** feet

HOLE DIAMETER (BIT SIZE)

		From		To	
105/8	inches	**0**	feet	**100**	feet
83/4	inches	**100**	feet	**300**	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**	**300**

Perforations::
Type Perforation **Factory**
Size perforation **3/32 x 3"**
From **300** feet to **260** feet
From feet to 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

Seal Type:
Neat Cement
Cement Grout
X Concrete Grout

Gravel Packed: Yes No
From **100** feet to **300** feet

9 WATER LEVEL
Static water leve**120** feet below land surface
Artesian flow **0** GPM **0** P.S.I.
Water Temperature **cold** Degrees F Quality **goo**

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) **2187**
Signed
By driller performing actual drilling on site or contractor
Date 5-12 -05