WASHOE #

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

office use only
Log No. 104299
Permit No.
Basin 053

NOTICE OF INTENT NO 59127

1. OWNER **Mike Hack**
MAILING ADDRESS **20 Kit Kat Dr.**
NV

ADDRESS AT WELL LOCATION **4230 Barrel Springs**
Latitude N 39.36860 WGS 84
Longitude W 119.62015

2. Location **SE** 1/4 **NE** 1/4 Sec **4** T **17** N R **21** E **Storey** County
PERMIT NO. PARCEL NO. **003-391-03** 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 | Rotary | RVC
x Air | Other | Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
D.G. Boulders		0	20	20
Black and white Rock		20	100	80
Red Volcanic		100	118	18
Red Clay		118	130	12
Brown Black Green Rock		130	200	70
Brown Clay		200	208	8
Brown Black Green Rock		208	300	92
Broken Rock		300	450	150
D.G.		450	507	57
Rock fractures		507	510	3
				0
				0
				0
				0
				0
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				0
				0
				0

N 39.368705
W 119.619152 NAD27

8. WELL CONSTRUCTION
Depth Drilled **510** feet Depth Cased **510** feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	inches	0	feet	50	feet
8 3/4	inches	50	feet	510	feet
	inches		feet		feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To Feet
6 5/8	12.9	.188	+1 1/2	510

Perforations::
Type Perforation
Size perforation
From 410 feet to 430 feet
From 450 feet to 470 feet
From 490 feet to 510 feet
From feet to feet
From feet to feet
From feet to feet
Surface Seal x YES No
Depth of Seal 50 feet
Pumped
x Poured
Gravel Packed: x Yes No
From 50 feet to 510 feet

Seal Type:
Neat Cement
Cement Grout
Concrete Grout

9 WATER LEVEL
Static water level 370 feet below land surface
Artesian flow GPM 0 P.S.I.
Water Temperature cool Degrees F Quality

Date started 2/16 -06
Date completed 2-12 -06

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

G.P.M.	Draw Down (Feet Below Static)	Time (hours)
25	129	
18	80	1
10	30	1

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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.**
4850 Joule St.
Reno, NV 89502
NV Contractors No. **14170**
NV Driller's Lic (on site) **2187**
Signed
By driller performing actual drilling on site or contractor
Date 3-13 -06