WASHOE # WL020061

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

office use only
Log No. 88364
Permit No. 67732
Basin Ø84

27ABBD

NOTICE OF INTENT NO 47821

1. OWNER MAILING ADDRESS: Richard Hudspeth, 4100 Amy Rd, Reno NV 89510
ADDRESS AT WELL LOCATION: 4100 Amy Rd

2. Location: NW 1/4 NE 1/4 Sec 27 T 22N R 21E
PERMIT NO. 67732 PARCEL NO. 077-170-07
SUBDIVISION NAME Palomino Unit 1 27.2.1.1 Washoe County

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

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

5. WELL TYPE: Cable; Air; X Rotary; Other; RVC; X Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand.		0	75	75
				0
Brown clay & sand.		75	200	125
				0
Black volanic rock & clay.		200	225	25
				0
Brown clay.		225	250	25
				0
Gray clay & gravel.		250	300	50
				0
Brown clay & gravel.		300	400	100
				0
Gray clay.		400	470	70
				0
				0
				0
				0
				0
				0
				0
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				0
				0
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				0
				0
				0
				0
				0

N 39.751344
W 119.609909 NAD27

RECEIVED 02 AUG 20 AM 10:55 STATE OF NEVADA DIVISION OF WATER RESOURCES OFFICE

Date started 7-23 -02
Date completed 8-8 -02

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

G.P.M.	Draw Down (Feet Below Static)	Time (hours)
15	30	.5
50	180	.5
60	350	1

8. WELL CONSTRUCTION
Depth Drilled 470 feet Depth Cased 470 feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11 1/2	inches	0	feet	50	feet
8 3/4	inches	50	feet	470	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	470

Perforations::
Type Perforation: Factory
Size perforation: 3/32 x 3"

From	100	feet to	120	feet
From	140	feet to	360	feet
From	400	feet to	420	feet
From		feet to		feet
From		feet to		feet

Surface Seal X YES No
Depth of Seal 50 feet
x Pumped
Poured
Gravel Packed: X Yes No
From 50 feet to 470 feet

Seal Type: Neat Cement; X Cement Grout; Concrete Grout

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

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) 1878
Signed [signature]
By driller performing actual drilling on site or contractor
Date 8-19 -02