

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



45480-
office use only
Log No.....
Permit No.....
Basin 082

NOTICE OF INTENT NO 54822
Hardsorabble Canyon

1. OWNER **Pyramid Fisheries** ADDRESS AT WELL LOCATION
MAILING ADDRESS **Star Route**
Sutcliff NV 89510
2. Location **1/4 NW 36 1/4 Sec 06 21N 24E R-21E** Washoe County
PERMIT NO. **NE PARCEL NO. 079-220-42** SUBDIVISION NAME

3. WORK PERFORMED
New Well Replace Recondition
Deepen Abandon Other
4. PROPOSED USE
Domestic Irrigation Test
X Municipal/Industrial Monitor Stock
5. WELL TYPE
Cable X Rotary RVC
Air Other X Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders & gravel.		0	52	52
Clay & gravel.		52	54	2
Red volcanic.		54	73	19
Red clay mix with black volcanic rock.		73	133	60
Red volcanic rock.		133	260	127
Red clay.		260	272	12
Gray clay.		272	309	37
Red clay & rock mix.		309	389	80
Black volcanic rock.		389	445	56
Green volcanic rock.		445	460	15

8. WELL CONSTRUCTION
Depth Drilled **460 feet** Depth Cased **460 feet**
HOLE DIAMETER (BIT SIZE)
From To
15 inches 0 feet 100 feet
12 1/2 inches 100 feet 460 feet
inches feet feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	188	+1 1/2	460

Perforations::
Type Perforation **Factory**
Size perforation **3/32 x 3"**
From 280 feet to 300 feet
From 320 feet to 340 feet
From 360 feet to 380 feet
From 400 feet to 460 feet

Surface Seal YES No Seal Type:
Depth of Seal **100 feet** Neat Cement
 Pumped Cement Grout
Poured Concrete Grout
Gravel Packed: Yes No
From **100 feet to 460 feet**

RECEIVED
05 APR - 1 AM 10:57
STATE ENGINEERS OFFICE

9. WATER LEVEL
Static water level **177 feet** below land surface
Artesian flow **0 GPM** **0 P.S.I.**
Water Temperature **cold** Degrees F Quality

Date started **2-21 -05**
Date completed **3-9 -05**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)			Time (hours)
45	222			1
200	377			.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) **1264T1**
Signed Steve McKay
By driller performing actual drilling on site or contractor
Date **3-11 -05**