

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

OFFICE USE ONLY
Log No. 111464
Permit No. _____
Basin 74

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 84385

1. OWNER Kulwinder Jotal ADDRESS AT WELL LOCATION 1305 Rye Patch Reservoir Rd
MAILING ADDRESS 1305 Rye Patch Reservoir Rd Love Lock NV 89419
Subdivision Name: _____ County: Pershing

2. LOCATION SW 1/4 NW 1/4 Sec 16 T 30 N/S R 33 E Latitude N 40-46692° UTM E NAD 27
PERMIT/WAIVER No. FACT# 5-000012 010-120-01 Longitude W 118.28377° N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Other hollow stem Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sand Clay</u>	<u>NO</u>	<u>0</u>	<u>5</u>	<u>5</u>
<u>Sand Gravel Clay</u>	<u>NO</u>	<u>5</u>	<u>10</u>	<u>5</u>
<u>Sand Clay</u>	<u>NO</u>	<u>10</u>	<u>15</u>	<u>5</u>
<u>Clay</u>	<u>NO</u>	<u>15</u>	<u>20</u>	<u>5</u>
<u>SVE-5</u>				
<u>NAD-27 GPS</u>				
<u>40.467014° N</u>				
<u>118.282790° W</u>				

9. WELL CONSTRUCTION

Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>8"</u>	<u>0</u>	<u>20</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>		<u>Sch. 40</u>	<u>0</u>	<u>5</u>

Perforations:

Type of perforation Factory Slot
Size of perforation .020

From 5 feet to 20 feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement 0 to 2.5 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 4.5 to 20 Pumped Poured
Type: _____

Bentonite Chips: Yes No 2.5 to 4.5 Pumped Poured
Type: 3/8 Bentonite chips

7. Water Level

Static water level: no feet below land surface
Artesian Flow: no G.P.M. _____ P.S.I.
Water Temperature: no °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>STATE ENGINEERS OF FLORIDA</u>		
<u>60:11111</u>		<u>2010 AUG 1</u>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name HPZ-Tech Drilling Inc Contractor
Address PO Box 940 Contractor
Meridian Id 83680
Nevada contractor's license number _____
issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2412-M-LTD

Signed Hand Jotal
By driller performing actual drilling on-site or contractor
Date 7/22/10