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

OFFICE USE ONLY
Log No. 115626
Permit No. 56327
Basin 203

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. 35763

1. OWNER Penoyer Farms
MAILING ADDRESS HC 61 Box 49
Alamo Nv. 89001

ADDRESS AT WELL LOCATION Gunderson Rd and U.S. 395 Rachel, Nv.
Subdivision Name: County: Lincoln

2. LOCATION ~~SW~~ ¼ NE ¼ Sec 24 T 3 N/S R 54 E
PERMIT/WAIVER No. 56327 (Issued by Water Resources) 010-030-02 Parcel No.
Latitude 37° 40.317 N Longitude 115° 51.106 W
UTM E N ☑ NAD 27 ☐ NAD 83/WGS 84

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 ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt, clay		0	6	6
clay		6	8	2
silt, sand, gravel		8	85	77
sandy clay		85	95	10
silt, sand, gravel		95	505	410

DCNR/DWR RECEIVED JUN 25 2012 LAS VEGAS OFFICE

Date started: Nov. 12, 20 11
Date completed: Mar. 10, 20 12

7. Water Level
Static water level: 164.4 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58 °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☑ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2000	96.2	30 hrs

9. WELL CONSTRUCTION
Depth Drilled 505 Feet Depth Cased 505 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
26	Inches	0	Feet	505	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	62.3	.375	+2	505

Perforations:
Type of perforation Factory mill slot
Size of perforation 3/16 x 2 1/2
From 220 feet to 500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☑ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☑ Concrete Grout 0 to 53 ☐ Pumped ☑ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☑ Yes ☐ No 53 to 505 ☐ Pumped ☑ Poured
Type: 3/4 washed gravel
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Webber Drilling
Address (Contractor) PO Box 40 Overton, Nv. 89040
Nevada contractor's license number issued by the State Contractor's Board 0025887
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2238
Signed Bryan Anzabre (By driller performing actual drilling on-site or contractor)
Date Apr. 6, 2012

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627