WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

#1

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 104537
Permit No.
Basin 170

NOTICE OF INTENT NO. 27237

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

ADDRESS AT WELL LOCATION Penoyer Farms
2 miles west of Rachel

2. LOCATION S/W ¼ S/E ¼ Sec. 26 T. 3 N/S R. 55 E. Lincoln County
PERMIT NO. 2 (Issued by Water Resources) | 010-030-07 (Parcel No.) | 0 (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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
Sand - Clay		0	15	15
Clay gravel - sand		15	50	35
Sand - Boulders		50	100	50
gravel - clay - boulders	X	100	285	185
Hard Rock		285	290	5
GPS WGS 84				
N 37 39.028'				
W 115° 44.817'				

DEC 13 2007

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
70		1

Date started 10-19-07, 20
Date completed 11-23-07, 20

8. WELL CONSTRUCTION
Depth Drilled 290 Feet Depth Cased 290 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
11	0	290

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6½	PVC	Sch 40	0	290

Perforations:
Type perforation Saw cut
Size perforation 1/8" x 4"
From 90' feet to 110' feet
From 130' feet to 150 feet
From 170 feet to 190 feet
From 210 feet to 230 feet
From 250 feet to 290 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 290 feet

9. WATER LEVEL
Static water level 121 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Davis Drilling and Pumps (Contractor)
Address HC 61 Box 54 Hiko NV 89017 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 0028966
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191
Signed (By driller performing actual drilling on site or contractor)
Date 11-24-07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627