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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 102702
Permit No.
Basin 056

NOTICE OF INTENT NO. 59271

1. OWNER Lander County
MAILING ADDRESS PO Box 144
SW Austin NV 89310

ADDRESS AT WELL LOCATION Perry Canyon Rd.
495706mE / 4370022mN Elk 7162
UTM Zone 11 - NAD27

2. LOCATION SE ¼ NE ¼ Sec. 29 T. 19 N/S R. 44 E/W Lander County

PERMIT NO. 20157 Issued by Water Resources | Parcel No. N/A | Subdivision Name N/A

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 Horizontal

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil Cobbles		0	14	14
Weathered, Highly Fractured Austin Pluton		14	123	109
Fractured Austin Pluton		123	400	277

N39.481666
W117.049928 NAD27

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Date started Nov 25th, 2006
Date completed Nov 28th, 2006

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8	N/A	24 hours

Test Method = Gravity Flow from inclined Horizontal Drain.

8. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7	Inches	0	Feet	130	Feet
5.5	Inches	130	Feet	400	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6		.250	+2	130
1½		Sch 80 PVC	+2	400

Perforations:
Type perforation 6" = torch 1½ = machine slot
Size perforation 6" = ⅛" 1½ = .020
From 6"/⅛" 20 feet to 130 feet
From 1½"/.020 120 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 120
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☑ No
From feet to feet

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature Cool °F Quality 8 GPM - gravity flow

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Jensen Drilling Company (Contractor)
Address 1775 Henderson Ave (Contractor)
Ely NV 89403
Nevada contractor's license number issued by the State Contractor's Board 041287
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2332
Signed (By driller performing actual drilling on site or contractor)
Date 12/11/06

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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