STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 100532
Permit No.
Basin 072

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 57365

1. OWNER Cosgrave Ranch, LLC
MAILING ADDRESS 924 S. Pines
Spokane Valley, WA 99206

ADDRESS AT WELL LOCATION Cosgrave Farm
Nevada

2. LOCATION SE ¼ SW ¼ Se 26 T 34N N/S R 35 E
PERMIT/WAIVER No. 29940 R-508
Issued by Water Resources Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E
N Pershing
County:
☐ NAD 27
☐ NAD 83

3. WORKED 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
This well is a 16" well that was				
converted to a domestic. The well				
has a pump bowl jammed in the				
reducer at 400'. Tried to fish the				
pump bowl out, but the bowl was				
jammed to tight and was not able to				
retrieve the bowl. A 6" hole was				
drilled in it to gain access to the				
pump bowls to gain access to the				
bottom of the hole at 1000'.				
The 16" casing (from 5' to 400') was				
perforated with a Holt Air Perforator				
with 8 rows.				
100 bags of abandonite was pumped				
from 400' to 50' and neat cement				
pumped from 50' to 5'.				
400 to 1000 was left				
open as that is where				
all the water was at.				
Per phone call w/ Ron Story				
6-22-06 RC				
Packer set at 400'				

Date started 2/24/2006 , 20 06
Date completed 3/4/2006 , 20 06

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

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

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

HOLE DIAMETER (BIT SIZE)

		From		To	
16	Inches	0	Feet	400	Feet
10	Inches	400	Feet	1000	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	+3	400
10		.250	400	1000

Perforations:
Type of perforation Louvered
Size of perforation
From 400 feet to 1000 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50' with neet cement
Placement Method: ☒ Pumped ☐ Poured
Gravel Packed: ☐ Yes ☒ No
From 50' to 400' sealed with bentonite feet to.. feet

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

9. *WATER LEVEL*
Static water level 150 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature Cool °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 Hydro Resources Nevada, Inc., dba Humboldt Drilling & Pump Co., Inc.
Contractor
Address 4975 W. Winnemucca Blvd.
Contractor
Winnemucca, NV 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1713
Signed C. Jaynes - Office
By driller performing actual drilling on site or contractor
Date 3/14/2006

(Rev. 12-05)

USE ADDITIONAL SHEETS IF NECESSARY