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

OFFICE USE ONLY
Log No. 103688
Permit No.
Basin 108

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. 58413

1. OWNER: Snyder Livestock
MAILING ADDRESS: 165 Osborne Ln. - PO Box 550, Yerington, NV 89447
ADDRESS AT WELL LOCATION: Yerington, Nevada

2. LOCATION NW ¼ SE ¼ Sec 15 T 12N N/S R 25 E
PERMIT/WAIVER No. 66832 (Issued by Water Resources) Parcel No.
Latitude 38.90255 Longitude 119.16820
UTM E N
☒ NAD 27 ☐ NAD 83/WGS 84
Subdivision Name: County: Lyon

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
Sand and clay		0	8	8
Sand		8	12	4
Sand and clay		12	18	6
Sand and gravel /with cobbles		18	135	117
Gravel and clay		135	155	20
Sand and gravel		155	170	15
Sand and gravel with some cobbles		170	185	15
Gravel and clay		185	195	10
Sand and gravel		195	220	25
Gravel and clay		220	225	5
Gravel and cobbles		225	270	45
Gravel and clay		270	295	25
Sandy clay		295	315	20
Sand		315	330	15
Sand with some pea gravel		330	335	5
Sand and clay		335	380	45
Sandy clay		380	390	10
Sand and clay		390	480	90
Sand and clay with some pea gravel		480	490	10
White clay		490	510	20

Date started 4/14/2007, 20
Date completed 4/18/2007, 20

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
PWL=174.35	2600	139.35	23

8. WELL CONSTRUCTION
Depth Drilled 510 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	50	Feet
24	Inches	50	Feet	510	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.250	0	50
16		.250	+2	500

Perforations:
Type of perforation: Mill slot
Size of perforation: 0.09 X 3"

From 120	feet to	280 QR	feet
From 280	feet to	320 DR	feet
From 320	feet to	360 QR	feet
From 360	feet to	500 DR	feet
From	feet to		feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Gravel Packed: ☒ Yes ☐ No
From 5 feet to 510 feet
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 35 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 (Contractor)
Address 4975 W. Winnemucca Blvd, Winnemucca, NV 89445 (Contractor)
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 Judi Leach, Office (By driller performing actual drilling on site for contractor)
Date 6/4/2007

(Rev. 12-05)

USE ADDITIONAL SHEETS IF NECESSARY