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

OFFICE USE ONLY
Log No. 107485
Permit No.
Basin 108 pg 1

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

NOTICE OF INTENT NO. # 63027

1. OWNER JOE SCEIRINE
MAILING ADDRESS PO BOX 1013 YERINGTON, NV 89447

ADDRESS AT WELL LOCATION SCEIRINE RANCHES
N 38.932528 W 119.178170 NAD27
Subdivision Name: County: Lyon

2. LOCATION SW ¼ NW ¼ Sec 3 T 12N N/S R 25 E
PERMIT/WAIVER No. 19828/60495 P08-09
Issued by Water Resources P08-09 Parcel No.

Latitude 38* 55.946 N
Longitude 119* 10.749 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
TOP SOIL		0'	5'	5'
BROWN CLAY AND SAND		5'	13'	8'
SAND AND GRAVEL		13'	37'	24'
GREY STICKY CLAY		37'	43'	6'
SAND AND GRAVEL		43'	45'	2'
SAND AND LARGE GRAVEL		45'	225'	180'
CLAY		225'	260'	35'
SAND AND GRAVEL		260'	280'	20'
SAND AND GRAVEL LITTLE				
CLAY		280'	287'	7'
SAND, GRAVEL & COBBLES		287'	470'	183'

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Date started: 16-Oct, 20 08
Date completed: 17-Oct, 20 08

9. WELL CONSTRUCTION
Depth Drilled 470' Feet Depth Cased 460' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36"	Inches	0'	Feet	50'	Feet
28"	Inches	50'	Feet	470'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30"		.250"	0'	5'
30"		CORRUGATED	5'	45'
30"		.250"	45'	50'

Perforations:
Type of perforation MILL SLOT
Size of perforation 0.090"
From 100' feet to 300' D.R. feet
From 300' feet to 420' Q.R. feet
From 420' feet to 460' D.R. feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement 0' to 50' ☒ Pumped ☐ Poured
☒ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 0' to 470' ☐ Pumped ☒ Poured
Type: GOPHER GRAVEL 1/4" X 1/8"
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 22.0' feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: COLD °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
CONSTANT	3,000	168'	6 HRS

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 Inc. dba Humboldt Drilling & Pump Co., Inc.
Contractor
Address 4975 W. Winnemucca Boulevard
Contractor
Winnemucca, Nevada 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* # 2355
Signed S. Jompkins -OFFICE
By driller performing actual drilling on site or contractor
Date 10/29/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

Replaces log 5913

STATE OF NEVADA
DIVISION OF WATER RESOURCES

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NOTICE OF INTENT NO.

1. OWNER
MAILING ADDRESS
ADDRESS AT WELL LOCATION
Subdivision Name: County:

2. LOCATION ¼ ¼ Sec T N/S R E
PERMIT/WAIVER No. Issued by Water Resources
Parcel No.
Latitude UTM E ☐ NAD 27
Longitude N ☐ 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

Date started: , 20
Date completed: , 20

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

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

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

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From	To
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
18"		.375"	+2'	460'

Perforations:
Type of perforation
Size of perforation
From feet to 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 to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
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
Address Contractor
Nevada contractor's license number issued by the *State Contractor's Board*
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller*
Signed L. Tompkins - OFFICE
By driller performing actual drilling on site or contractor
Date

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(Rev. 05-08)

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