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. 81114
Permit No.
Basin 108

NOTICE OF INTENT NO. 43803

1. OWNER Nevada Onion
MAILING ADDRESS P.O. Box 128
Yerington, NV 89447

ADDRESS AT WELL LOCATION Just north of Bowman Ln.
Yerington

2. LOCATION SE 1/4 SW 1/4 Sec. 15 T 14N N/S R 25E E Lyon County
PERMIT NO. 18925 (Issued by Water Resources) | Parcel No. | 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
Top soil		0	6	
sand		6	20	14
sand & gravel		20	50	30
sand		50	55	5
sand & gravel		55	60	5
clay		60	75	15
sand/gravel		75	98	23
clay		98	103	5
sand		103	110	7
clay w/sand		110	115	5
sand & gravel		115	125	10
clay		125	127	2
sand & gravel		127	155	28
clay		155	170	15
sand		170	190	20
clay		190	210	20
sand & gravel		210	247	37
clay		247	255	8
sand & gravel		255	280	25
clay w/sand layers		280	310	30
sand & gravel/cobbles		310	350	40
granite		350	396	46

Date started 5/9/00, 19__
Date completed 5/12/00, 19__

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3900	77	5

pumping level 91'

8. WELL CONSTRUCTION

Depth Drilled 396 Feet Depth Cased 396 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
36 Inches	0 Feet	70 Feet
24 Inches	70 Feet	396 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.250	+1	70
16		.250	+2	96

Perforations:
Type perforation mill slot
Size perforation 1/8 x 3
From 96 feet to 116 double row feet
From 116 feet to 276 quad double per feet
From 276 feet to 316 double row feet
From 316 feet to 356 quad double row feet
From 356 feet to 396 double row feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 70
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 12 feet to 396 feet

9. WATER LEVEL
Static water level 10 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling & Pump Co., Inc. (Contractor)
Address 4675 W. Winnemucca Blvd (Contractor)
Winnemucca, Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713

Signed [signature] (By driller performing actual drilling on-site or contractor)

Date 5/15/00