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. 78461
Permit No.
Basin 65

NOTICE OF INTENT NO. 42480

1. OWNER John Filippini
MAILING ADDRESS P.O. Box 52
Crescent Valley, NV 89821

ADDRESS AT WELL LOCATION Crescent Valley

2. LOCATION NE 1/4 NW 1/4 Sec. 29 T 27N N/S R 46E E Lander County
PERMIT NO. 13719 (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 - clay		0	15	15
sand & gravel		15	40	25
sand/gravel w/cobbles		40	55	15
sand & white clay		55	65	10
sand & gravel		65	70	5
sand & gravel w/cobbles		70	180	110
sandy clay/cobbles		180	217	37
clay		217	225	8
sand & gravel		225	245	20
sandy clay w/gravel		245	253	8
cobbles & gravel		253	265	12
clay		265	273	8
sand & gravel w/cobbles		273	281	8
clay		281	290	9
gravel		290	302	12
sandy clay w/gravel layers		302	420	118

Date started 10/18/99, 19__
Date completed 10/21/99, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1100	201	9 hrs

8. WELL CONSTRUCTION
Depth Drilled 420 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
24 Inches		0 Feet	420 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	+2	100

Perforations:
Type perforation double mill & full flow
Size perforation 1/8 x 3
From 100 feet to 140 mill slot feet
From 140 feet to 180 full flow feet
From 180 feet to 400 mill slot feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 420 feet

9. WATER LEVEL
Static water level 16 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 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 11/9/99