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. 81031
Permit No. 79967
Basin 107

NOTICE OF INTENT NO. 44528

1. OWNER Lance O Barton
MAILING ADDRESS SE

ADDRESS AT WELL LOCATION Hudson Avoca Smith Valley

2. LOCATION SW ¼ SE ¼ Sec. 21 T 10 N/S R 24 E Lyon County
PERMIT NO. NA (Issued by Water Resources) | ~~10-941-11dc~~ 741-63 (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		1	12	
Solidified Powder		12	1103	
Clay Gravel		1103	170	
Clay		170	178	
Cemented Gravel		178	182	
Clay Seam		182	186	
Gravel Clay Seam		186	230	
Clay		230	250	
Cemented Gravel		250	310	
Clay		310	323	
Cemented Gravel		323	349	
Clay		349	353	
Gravel		353	364	
Clay		364	390	
Gravel		390	440	
Clay		440	475	
Gravel		475	502	

Date started 4/17/00, 19
Date completed 4/27/00, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
105		6 hrs
350	2'	27 hrs

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

HOLE DIAMETER (BIT SIZE)

	From	To
12 ¼ Inches	1 Feet	500 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	17	1.88	1	500'

Perforations:
Type perforation Mill Pave
Size perforation 3/16 x 3 x 12 # nano pave
From 120 feet to 160 feet
From 240 - 260 feet to 320 - 380 feet
From 400 - 440 feet to 460 - 500 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 500 feet

9. WATER LEVEL
Static water level 152 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C 62 °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 Jason Drilling Inc (Contractor)
Address P.O. 598 (Contractor)
SS NV 89423
Nevada contractor's license number issued by the State Contractor's Board 0083184
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed (By driller performing actual drilling on site or contractor)
Date 6/12/00

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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