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. 44412
Permit No.
Basin 083

NOTICE OF INTENT NO. 20716

1. OWNER CHRIS MASON
MAILING ADDRESS 3918 Clearacre Lane, Apt. 74
Reno, NV 89512

ADDRESS AT WELL LOCATION Lot#242,243,244 corner Sarazac & Mustang
Virginia City, NV (consolidated)

2. LOCATION NW ¼ SE ¼ Sec. 29 T 19N N/S R 21 E Storey County
PERMIT NO. (Issued by Water Resources) 003--092-82 (Parcel No.) Virginia City Highlands (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	1	1
Light gray rock		1	38	37
Purple volcanic rock		38	79	41
Gray volcanic rock		79	162	83
Fracture (app. 2 GPM)	X	162	163	1
Gray volcanic rock		163	193	30
Black volcanic rock		193	235	42
Fracture (app. 5 GPM)	X	235	236	1
Black volcanic rock		236	249	13
Gray volcanic rock		249	314	65
Fracture	X	314	315	1
Gray volcanic rocak		315	325	10

Date started 4-25-94, 19
Date completed 4-27-94, 19

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 325 Feet Depth Cased 325 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	50 Feet	
8 5/8 Inches	50 Feet	325 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	325

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 160 feet to 170 feet
From 230 feet to 240 feet
From 300 feet to 320 feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [X] Poured

Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 325 feet

9. WATER LEVEL
Static water level 50 feet below land surface
Artesian flow G.P.M. 20 P.S.I.
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Wayne Drilling, Inc. (Contractor)
Address P.O. Box 12370 (Contractor)
Reno, NV 89510
Nevada contractor's license number issued by the State Contractor's Board 22549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed Harry C. Heckman (By driller performing actual drilling on site or contractor)
Date April 29, 1994

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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