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. 58854
Permit No.
Basin 107

NOTICE OF INTENT NO. 32897

1. OWNER Gary Garms
MAILING ADDRESS Smith Valley

ADDRESS AT WELL LOCATION 160 Hardi Ln.
Smith Valley

2. LOCATION NE ¼ NW ¼ Sec. 33 T. 11 N/S R. 24 E. Lyon County
PERMIT NO. Issued by Water Resources | Parcel No. 10-481-02 | 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
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface clay w/sand		0	10	
Sand		10	15	
Sand & clay		15	50	
Sand & gravel		50	60	
Silt		60	90	
Clay		90	110	
Sand & gravel		110	130	
Sand & gravel w/clay		130	135	
Sandy clay		135	175	
Sand		175	195	
Sandy clay		195	240	
Sandy clay w/pea gravel		240	250	
Clay		250	265	
Sandy clay w/gravel		265	310	

Date started 7-26, 19 96
Date completed 7-28, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50		4

8. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 310 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4 Inches		0 Feet	310 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+3	190

Perforations:
Type perforation Mill slot
Size perforation 1/8 X 3
From mill slot 190 feet to 270 feet
From Blank 270 feet to 290 feet
From mill slot 290 feet to 310 feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 310 feet

9. WATER LEVEL
Static water level 104 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, NV 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 8/6/96

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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