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. 43530
Permit No.
Basin 08-104

NOTICE OF INTENT NO. 25293

1. OWNER Russell Hilda Henry
MAILING ADDRESS Box 2186 Carson City NV 89702
ADDRESS AT WELL LOCATION 5989 Mallow Rd Carson City, NV

2. LOCATION SW ¼ NE ¼ Sec. 23 T. 15 N/S R. 20 E Carson City County
PERMIT NO. Issued by Water Resources | Parcel No. 10-093-02 | Subdivision Name Pinion Hills

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
Unable to perforate upper casing to 90' due to condition of casing being out of alignment, and surrounded by concrete block wall on the North + East side of well and pump house 4' from well on South side of well. New well only 18' from well on South side of old well. Submersible pump & 1¼" pipe below break in casing made it impossible to get fishing tool below break to recover pump + pipe. Set tremie pipe in well with pumping and pumped neat cement grout mix to seal well from future contaminants. (See enclosed delivery tickets) Pumping witnessed by State Employee. Total of 121.5 sacks placed. Grout filled to 50' below surface. Waited for initial set. Filled to surface with grout + capped				

Date started 1/6, 1994
Date completed, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Healthy grout delivered by Capitol City Concrete — see tickets		
Grout pumped by Drown's Concrete pumpers.		
Pump unit furnished by A+H Pump Co		
5 yd. x 40.5 sacks + 5 yd x 81 sacks		

8. WELL CONSTRUCTION
Depth Drilled 141 Feet Depth Cased 141 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 3/8		.188	0	141

Perforations:
Type perforation Unknown
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 120 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 120 °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 A+H Pump Co (Contractor)
Address 5551 Hwy 50 E #3 Carson City NV 89701 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 31839
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1450
Signed (By driller performing actual drilling on site or contractor)
Date Jan 18, 1994

(Rev. 3-91) 3-24-94 USE ADDITIONAL SHEETS IF NECESSARY (O)-627

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WELL DRILLER'S REPORT

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OFFICE USE ONLY
Log No. 43530
Permit No.
Basin 8-104 103

NOTICE OF INTENT NO. 25288

1. OWNER Russell & Lita Henry
MAILING ADDRESS 5989 Mallow Rd Carson City NV. 89704
ADDRESS AT WELL LOCATION 5989 Mallow Rd Carson City NV 89704 P.O. Box 2186 CC 89702

2. LOCATION SW ¼ NE ¼ Sec. 23 T. 15 N/S R. 20 E. Carson County
PERMIT NO. (Issued by Water Resources) Parcel No. 10-093-02 Subdivision Name Dear Run Sub. Pinion Hills

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
overburden		0	3	3
Course Sands		3	27	24
Volcanic Sands Course		27	63	36
Clay Zone Brown		63	84	21
Volcanic Sands w/ Clay Seems		84	125	41
Brown Clay		125	130	5
HARD Volcanic Gravels		130	160	30

Date started 12/28, 19 93
Date completed 12/30, 19 93

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20+	15	3 HRS

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
11¼ Inches		0 Feet	160 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	13.03	.188	0	160

Perforations:
Type perforation Mill Slot
Size perforation 3/32
From 140 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 55
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 56 feet to 160 feet

9. WATER LEVEL
Static water level 110 feet below land surface
Artesian flow G.P.M. 20+ P.S.I.
Water temperature 104 °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 (Contractor)
Address (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 31839
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905
Signed Michael L Hack (By driller performing actual drilling on site or contractor)
Date 12-30-93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627