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. 78269
Permit No.
Basin 49

NOTICE OF INTENT [illegible]

1. OWNER Curt & Debbie Forbush
MAILING ADDRESS 1050 Connelly Dr. #87 Elko, NV 89801
ADDRESS AT WELL LOCATION Cattle Drive & Herzog Road

2. LOCATION NE ¼ SE ¼ SE ¼ NW ¼ Sec. 8 T. 34 N/S R 55 E. Elko County
PERMIT NO. Issued by Water Resources | Parcel No. 006-093-022 | 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
gravel conglomerate	no	0		
minor clay			40	40
red cherty conglomerate	no	40		
w heavy clay			80	40
sandy - gravel	38gpm yes	80		
w moderate clay			90	10
red cherty conglomerate	no	90		
w/ minor clay			100	10
red cherty gravel &	no	100		
sands minor clay			200	100
coarse cherty	no	200		
conglomerate minor sand			210	10
cherty sandstone	no	210		
w limestone inclusions			240	30
coarser limestone &	no	240		
cherty clasts			250	10
siltstone with	no	250		
cherts fine grained			300	50
light colored - fine grained	50gpm yes	300		
cherty siltstone			370	70
tuffaceous siltstone	no	370		
w biotite			400	30
biotitic sandstone	yes	400	410	
biotitic rhyolite	yes	410		
Tuff - fine -	30gpm	430		20
grained predominent			475	45
dark w 10% light	30gpm	475	500	25
siltstone - dark		500	550	50
lightly colored siltstone w cherty quartzite		550		50
			600	

Date started September 30, 1999
Date completed October 2, 1999

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
500 gpm	22'	4½ hrs.

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 593 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches		0 Feet	30 Feet
11 7/8 Inches		30 Feet	55 Feet
10 5/8 Inches		55 Feet	600 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.7	0.188	0	593

Perforations:
Type perforation milled slot
Size perforation ⅛" x 2½"
From 440 feet to 593 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 420 feet to 593 feet

9. WATER LEVEL
Static water level 360 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 57 °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 Austin Corporation (Contractor)
Address P.O. Box 894 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 0022193
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1821
Signed Michael D. Austin (By driller performing actual drilling on site or contractor)
Date 10-4-99

RECEIVED 99 OCT -5 AM 11:42 STATE ENGINEER'S OFFICE

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