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. 57111
Permit No.
Basin 0710

NOTICE OF INTENT NO. 28370

1. OWNER Star City Estates
MAILING ADDRESS Winnemucca, NV 89445
ADDRESS AT WELL LOCATION 3097 W. Jupiter
Winnemucca, NV 89445

2. LOCATION SW ¼ NE ¼ Sec. 12 T. 35 N/S R. 37 E. Humboldt County
PERMIT NO. 28245/29000 (Issued by Water Resources) Parcel No. Star City (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	20	
Sandy Clay w/pea gravel		20	25	
Sand & gravel		25	30	
Brown clay w/gravel		30	35	
White sandy clay		35	45	
Brown clay w/pea gravel		45	50	
Sand & gravel		50	53	
Pea gravel w/ clay		53	60	
Brown Sandy clay		60	65	
Sand & gravel		65	80	
Sandy clay		80	85	
Course sand		85	100	
Sandy clay		100	130	
Sand		130	140	
Clay		140	155	
Sand		155	160	
Sandy clay		160	190	
Sandy clay w/pea gravel		190	200	
Sand & gravel		200	230	
Sandy clay w/pea gravel		230	255	
Sticky clay		255	260	

Date started 9/23, 19 96
Date completed 9/23, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
400	103	

8. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
18	0	260

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4		.250	+2	100

Perforations:
Type perforation Mill slot
Size perforation 1/8 X 3
From 100 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 95
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 95 feet to 260 feet

9. WATER LEVEL
Static water level 62 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 (By driller performing actual drilling on site or contractor)
Date 10-7-96

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