WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 31669
Permit No.
Basin 4-56

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12090

1. OWNER U.S. Forest Service
MAILING ADDRESS SW Idaho/Nevada Acquisition Office
1750 Front St. Boise, ID 83702
ADDRESS AT WELL LOCATION Austin, NV

2. LOCATION NW ¼ SW ¼ Sec. 18 T 19 N/S R. 44 E Lander County
PERMIT NO. (Issued by Water Resources) Parcel No. Subdivision Name

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

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

5. TYPE WELL
Cable [ ] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Decomposed granite w/s clay		0	105	105
Gravel w/s clay		105	110	5
Decomposed granite w/s clay stringers		110	130	20
Fractured granite		130	135	5
Fractured granite w/s clay		135	155	20
Fractured granite		155	340	185
Fractured granite w/s clay		340	350	10

Date started 4/10, 19 89
Date completed 4/20, 19 89

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	50	188'	24

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 12 inches Total depth 350 feet
inches
inches
Casing record 6"
Weight per foot ..... Thickness ¼

Diameter	From	To
6" Blank inches	0 feet	270 feet
6" Louvered-EF inches	270 feet	290 feet
Screen inches	290 feet	310 feet
6" Louvered-EF inches	310 feet	330 feet
6" Blank inches	330 feet	350 feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Concrete
Depth of seal 100 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 100 feet to 350 feet

Perforations:
Type perforation Ross moss shutter screen
Size perforation 1/8 th
From ..... feet to ..... feet
From ..... feet to ..... feet
From See ABOVE feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 101 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... °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 Humboldt Drilling & Pump Co. Inc. (Contractor)
Address P.O. Box 592 Winnemucca, NV 89445 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources C-23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 5-8-89

MAY 12 AM 9:21 1989 STATE ENGINEER

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627