

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 78282
Permit No. 124
Basin 124

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 39972

1. OWNER DEPT. OF ENERGY C/O IT CORP. ADDRESS AT WELL LOCATION ABOUT 35 MILES SE OF FALLON, IN GOTE FLAT.
MAILING ADDRESS 2621 LOSEE RD., #B-1
NORTH LAS VEGAS, NV 89030

2. LOCATION NW 1/4 NW 1/4 Sec. 4 T. 15 N. R. 32 E. CHURCHILL County
PERMIT NO. MD-1188 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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
WHITE GRANITE		0	1240	1240
NOTE: 5.35" O.D. CASING IS FIBERGLASS.				

8. WELL CONSTRUCTION
Depth Drilled 1240 Feet Depth Cased 1225 Feet
HOLE DIAMETER (BIT SIZE)
From To
24 Inches 0 Feet 100 Feet
10 Inches 100 Feet 1240 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	78.59	0.375	+2	100
5.35	3.60	0.250	+1	1225

Perforations:
Type perforation MILLED SLOT
Size perforation 0.040"
From 1106 feet to 1225 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 100' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 833 feet to 1240 feet

9. WATER LEVEL
Static water level 982 feet below land surface
Artesian flow NO G.P.M. _____ P.S.I. _____
Water temperature COOL °F Quality FAIR

Date started OCTOBER 3 19 99
Date completed OCTOBER 8 19 99

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>5</u>	<u>100</u>	<u>TWO</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LANG EXPLORATORY DRILLING Contractor
Address P.O. BOX 5279 Contractor
ELKO, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2039
Signed Debbie Robblee
By driller performing actual drilling on site or contractor
Date OCTOBER 9, 1999