W-11

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. 83401
Permit No.
Basin 179

NOTICE OF INTENT NO. 14998

1. OWNER BHP ROBINSON
MAILING ADDRESS P.O. BOX 382
RUTH, NV 89319

ADDRESS AT WELL LOCATION BHP
7 MILES WEST OF ELY ON HIGHWAY 50
RUTH, NV 89319

2. LOCATION NW ¼ SW ¼ Sec. 17 T. 16 (N)S R. 62 E WHITE PINE County
PERMIT NO. M/O-1101 (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
LOOSE TOPSOIL		0	6	6
LIMESTONE, SOLID		6	85	79
OXIDIZED, BROKEN LIMESTONE	TRACE	85	140	55

97 APR -4 AM 10:25
STATE ENGINEER'S OFFICE

Date started FEBRUARY 22, 1997
Date completed FEBRUARY 23, 1997

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

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

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 138 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 3/4 Inches	0 Feet	15.8 Feet	
9 7/8 Inches	15.8 Feet	140 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	0	15.8
4.5	2.86	.337	+2	138

Perforations:
Type perforation SLOT
Size perforation .020"
From 118 feet to 138 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 53'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 112 feet to 140 feet

9. WATER LEVEL
Static water level DRY feet below land surface
Artesian 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 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 1773
Signed Mark Waite (By driller performing actual drilling on site or contractor)
Date March 31, 1997

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