

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 in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 511020
Permit No. 51846
Basin 230

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 29492

1. OWNER BARRICK BULLFROG ADDRESS AT WELL LOCATION BARRICK BULLFROG
MAILING ADDRESS P.O. BOX 519 BEATTY, NV 89003
2. LOCATION SE 1/4 SW 1/4 Sec 10 T 12 N 46 E NYE County
PERMIT NO. 51846/61346T N/A N/A
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED: New Well, Replace, Recondition, Deepen, Abandon, Other
4. PROPOSED USE: Domestic, Municipal/Industrial, Irrigation, Monitor, Test, Stock
5. WELL TYPE: Cable, Rotary, RVC, Air, Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALLUVIUM		0	22	22
BROWN ROCK		22	100	78
BROWN/WHITE GREY ROCK		100	498	398
WHITE / GREY ROCK		498	1002	504
WHITE/BROWN/BLACK ROCK		1002	1279	277
FAULT MATERIAL		1279	1281	3
GREY/WHITE ROCK		1281	1350	69
GREY ROCK		1350	1590	240

8. WELL CONSTRUCTION
Depth Drilled 1590 Feet Depth Cased 1540 Feet
HOLE DIAMETER (BIT SIZE)
From 0 Feet To 40 Feet
39 Inches
22 Inches 40 Feet 1590 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
32	126.66	.375	+2	40
16	52.36	.3125	+2	1000
16	52.36	.3125	1520	1540

Perforations:
Type perforation FULL FLOW
Size perforation .125
From 1000 feet to 1520 feet

*Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal 0-145 Cement Grout Concrete Grout
Placement Method: Pumped Poured
HOLE PLUG 156-145
Gravel Packed: Yes No
From 156 feet to 1590 feet

Date started APRIL 29 19 96
Date completed MAY 17 19 96

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
88	EST 5 FEET	35

9. WATER LEVEL
Static water level 1080 feet below land surface
Artesian flow N/A G.P.M. N/A 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 2286 WEST 1500 SOUTH Contractor
SALT LAKE CITY, UTAH 84104
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 1826
Signed RUSSELL CARLEN By driller performing actual drilling on site or contractor
Date 05-20-96

