

OFFICE USE ONLY
 Log No. 44398
 Permit No. _____
 Basin 04-041

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. 12876

1. OWNER BARRICK GOLDSTRIKE MINES ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. BOX 79 _____
ELKO, NEVADA 89801 _____
 2. LOCATION NE 1/4 NW 1/4 Sec. 19 T. 36 N. R. 50 E. EUREKA County
 PERMIT NO. 55191 Issued by Water Resources Parcel No. _____ Subdivision Name _____

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
RED STICKY SAND		0	120	120
GRAY SAND		120	199	79
RED CLAY		199	269	70
HARD CLAY		269	350	81
GRAVEL		350	403	53
RED SANDY CLAY		403	520	117
WHT. CLAY & GRAVEL		520	565	45
STICKY GRAY CLAY		565	580	15
RED HARD CLAY		580	802	222
RED CLAY		802	832	30
WHITE CLAY & ROCK		832	918	86
WHT. CLAY & GR. ROCK		918	922	4
GR. BR. CLAY & ROCK		922	952	30
BLK. ROCK & CLAY		952	983	31
CLAY & ROCK		983	1013	30
BLK. ROCK & CLAY		1013	1155	142

8. WELL CONSTRUCTION
 Depth Drilled 1155 Feet Depth Cased 1152 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
36 Inches 0 Feet 120 Feet
17 1/2 Inches 100 Feet 1155 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	80	3/8	0	40
12	33.38	1/4	0	1152

Perforations:
 Type perforation MILL SLOT & ROSS CORE LOSS
 Size perforation _____
 From 192 feet to 232 (MILL) feet
 From 312 feet to 352 (P-M) feet
 From 432 feet to 472 (P-M) feet
 From 552 feet to 1152 (P-M) feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 100'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 100 feet to 1155 feet

9. WATER LEVEL
 Static water level 56 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 57 °F Quality _____

Date started 1/15 1994
 Date completed 1/28 1994

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name LAYNE-WESTERN, INC. Contractor
 Address 12030 E. RIGGS RD. Contractor
CHANDLER, AZ 85249
 Nevada contractor's license number issued by the State Contractor's Board 2019101
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1616
 Signed Scott Tomsett
 By driller performing actual drilling on site or contractor
 Date 1-29-94