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. 86041
Permit No.
Basin 227A

NOTICE OF INTENT NO. 47305

1. OWNER NYE County D.W.R.
MAILING ADDRESS 1210 East Basin St. Suite 6, Pahrump NV 89041
ADDRESS AT WELL LOCATION NC-EWDP-22PB

2. LOCATION ~~NE~~ ¼ ~~NE~~ ¼ Sec. 35 T. ~~13~~ 14 N(S) R. ~~38~~ 49 NYE County

PERMIT NO. R 1091 (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
Alluvium	Yes	0'	570'	570'
Clay, Sand, Gravel	Yes	570'	1200'	630'
Bore Seal		+2	0'	2'
Surface Plug High Yield bentonite grout		0'	810'	810'
50/70 sand		810'	830'	20'
Bore Seal 8/12 sand mix 1:2 by weight		830'	870'	40'
7/12 sand		870'	990'	120'
Bore Seal 8/12 sand mix 1:2 by weight		990'	1125'	135'
8/12 sand		1125'	1200'	75'

Date started 2-21-02 20 02
Date completed 3-9-02 20 02

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1200'	100	20	5 min.

8. WELL CONSTRUCTION
Depth Drilled 1200' Feet Depth Cased 1200' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14" Inches	0' Feet	20' Feet
8½ Inches	20' Feet	1200' Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8⅝		188	+3	17'
2⅜		Seeded 80 mm	+3	1200'
2⅜		Seeded 80 mm	+3	990'

Perforations:
Type perforation Horizontal
Size perforation .020
From +3 feet to 880' Blank feet
From 880' feet to 980' Screen feet
From 980' feet to 990' Blank feet
From +3 feet to 1140' Blank feet
From 1140' feet to 1200 Screen feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1200') 990' feet to 1120') 870' feet

9. WATER LEVEL
Static water level 460' feet below land surface
Artesian flow no G.P.M. P.S.I.
Water temperature 57 °F Quality unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Ekland Drilling INC (Contractor)
Address 605 Union Pacific Way P.O. Box 2748 (Contractor)
Elko NV, 89803

Nevada contractor's license number issued by the State Contractor's Board 0030823

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1957

Signed
By driller performing actual drilling on site or contractor
Date [signature] Reynolds

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