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. 86040
Permit No.
Basin 6

NOTICE OF INTENT NO. 46687

1. OWNER NYE County DWR
MAILING ADDRESS 1210 East Basin St. Suite 6, Pahrump, NV 89041
ADDRESS AT WELL LOCATION None NL-EWDP -23P

2. LOCATION NW ¼ NW ¼ Sec. 6 T. 15 South N/S R. 50 E. 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	NO	0'	160'	160'
Alluvium	NO	160'	190'	130'
Alluvium	NO	190'	320'	130'
Alluvium	Yes	320'	540'	220'
Alluvium	Yes	540'	940'	400'
Alluvium	Yes	940'	1140'	200'
Alluvium	Yes	1140'	1340'	200'
Ben Seal		+2'	0'	2'
Super Plug High Solid Bentonite Grout		2'	425'	423'
Ben Seal - 8/12 sand mix 1:2 by weight		425	450'	25'
8/12 Sand		450'	530'	80'
Ben Seal - 8/12 sand mix 1:2 by weight		530'	635'	105'
8/12 Sand		635'	700'	65'
Ben Seal 8/12 sand mix by weight		[illegible]	[illegible]	[illegible]
		700'	712'	12'
Super Plug High Solid Bentonite Grout		712'	1340'	628'

Date started 3-9-02 2002
Date completed 3-29-02 2002

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
600'	15		5 min
700	45		5 min
800'	47		5 min
900'	47		5 min
1000'	42		5 min
1200'	50		5 min
1300'	100		5 min

8. WELL CONSTRUCTION
Depth Drilled 1340' Feet Depth Cased 700' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14" Inches	0' Feet	20' Feet
8½" Inches	20' Feet	1340' Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8"		188	+3	17'
2 3/8"		Scedual 80 NC	+3	
2 3/8"		Scedual 80 NC	+3	

Perforations:
Type perforation Horizontal
Size perforation .020
From +3 feet to 460' Blank feet
From 460' feet to 520' Slot feet
From +3 feet to 650' Blank feet
From 650' feet to 700' Slot feet
From feet to 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 700') 530' feet to 635') 450' feet

9. WATER LEVEL
Static water level 424' 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 Eklund Drilling (Contractor)
Address 605 Union Pacific Way (Contractor)
P.O. Box 2748 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 [signature] (By driller performing actual drilling on site or contractor)
Date 4/8/02

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