

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. 24290

1. OWNER Nye County ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1210 E. Basin Rd., St. 6 NC-EWDP-24P
Pahrump, NV 89060
 2. LOCATION NE 1/4 SW 1/4 Sec. 27 T 15 N/S R. 49 E Nye County
 PERMIT NO. _____ 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 (SW-SM w grvl) Qal	no	0	400	400
Rhyolite tuff (Bullfrog tuff)	yes	400	890	490
Rhyolite tuff (tram tuff)	yes	890	1720	830
Siltstone interbedded siltstone, claystone & sandstone)	yes	1720	1860	140

8. WELL CONSTRUCTION
 Depth Drilled 1860 Feet Depth Cased 450 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 Inches To 61.5 Feet
 6 1/4 Inches 61.5 Feet 1200 Feet
 6 1/8 Inches 1200 Feet 1860.0 Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.9	0.188	0	60.9
2 3/8	0.95	0.218PVC	0	450.0

Perforations:
 Type perforation slotted
 Size perforation 0.020"
 From 400 feet to 440 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 393
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 393 feet to 447 feet

Date started 7/15, 2003
 Date completed 9/15, 2003

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)	

9. WATER LEVEL
 Static water level 404 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature 107 °F Quality 1840' good

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 Co., Inc.
 Address P. O. Box 2748
Elko, NV 89803
 Nevada contractor's license number 0030823
 issued by the State Contractor's Board 1819-M
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1819-M
 Signed Greg Seibert
 By driller performing actual drilling on site or contractor
 Date 9/15/03

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. 24290

1. OWNER Nye County ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1210 E. Basin Rd., St. 6 NC-EWDP-24P
Pahrump, NV 89060
 2. LOCATION NE 1/4 SW 1/4 Sec. 27 T 15 N/S R. 49 E Nye County
 PERMIT NO. _____ 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 (SW-SM w grvl) Qal	no	0	400	400
Rhyolite tuff (Bullfrog tuff)	yes	400	890	490
Rhyolite tuff (tram tuff)	yes	890	1720	830
Siltstone (interbedded siltstone, claystone & sandstone)	yes	1720	1860	140

8. WELL CONSTRUCTION
 Depth Drilled 790.7 Feet Depth Cased 410.6 Feet
 HOLE DIAMETER (BIT SIZE)
12 Inches From 0 Feet To 61.5 Feet
6 1/4 Inches From 61.5 Feet To 1200 Feet
6 1/8 Inches From 1200 Feet To 1860.0 Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.9	0.188	0	60.9
2 3/8	0.95	0.218PVC	0	450.0

Perforations:
 Type perforation slotted
 Size perforation 0.020"
 From 400 feet to 440 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout bentonite grout
 Depth of Seal 393
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 393 feet to 447 feet

Date started 7/15, 2003
 Date completed 8/19, 2003

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)	

9. WATER LEVEL
 Static water level 404 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature 42 °F Quality 1840' good

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 Co., Inc.
 Address 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 1819-M
 Signed Greg Secrist
 By driller performing actual drilling on site or contractor
 Date 9/15/03