

wabuska

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 112207
Permit No. 108
Basin

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. 65113

1. OWNER: Union Pacific Rail Road Co. ADDRESS AT WELL LOCATION: Rail Road
MAILING ADDRESS: 1400 Douglas St. Stop 0750 Omaha NEBRASKA, 68179-0750 Right of way
2. LOCATION: SE 1/4 SE 1/4 Sec. 21 T. 15 S. R. 25 E. Lyon County
PERMIT NO. Issued by Water Resources Parcel No. MWA 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: UAK

6. LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Includes handwritten entries: 39.194/35°N, 119.181537°W, NAD 27 (TA), Depth 320' 1 Bucket TR-30 Pump, Neat Cement 316' to Surface, Mushroom Cap and grade.

8. WELL CONSTRUCTION: Depth Drilled 320 Feet, Depth Cased 0 Feet. HOLE DIAMETER (BIT SIZE) table. CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet). Includes perforations and seal information.

Date started: September 20, 2010
Date completed: October 11, 2010

7. WELL TEST DATA table with columns: TEST METHOD (Bailer, Pump, Air Lift), G.P.M., Draw Down (Feet Below Static), Time (Hours).

9. WATER LEVEL: Static water level 62' feet below land surface. Artesian flow, G.P.M., P.S.I., Water temperature, Quality.

10. DRILLER'S CERTIFICATION: This well was drilled under my supervision and the report is true to the best of my knowledge. Name: Boart Longyear Contractor, Address: 1333 W. 9th St UPLAND, CALIF. 91786. Nevada contractor's license number 64488 21976. Nevada driller's license number issued by the Division of Water Resources, the on-site driller: M-2405. Signed: [Signature] By driller performing actual drilling on site or contractor. Date: 10/20/2010