

OFFICE USE ONLY
 Log No. 42455
 Permit No. 57852
 Basin LI-01

PRINT OR TYPE ONLY SECTION 148CAA WELL DRILLER'S REPORT
 DO NOT WRITE ON BACK *Well is in NE 1/4 Lot 3 is NEAR CENTER OF NW 1/4*
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 24122
 ADDRESS AT WELL LOCATION 1150 Allen Road
Battle Mountain

1. OWNER Eddie King
 MAILING ADDRESS 1150 Allen Road 143-12
Battle Mountain, NV 89820
 2. LOCATION NE 1/4 NE SW 1/4 NW 1/4 Sec 14 T. 32 N. R. 44 E. Lander County
 PERMIT NO. 57825 Issued by Water Resources Parcel No. NA Subdivision Name NA

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 | Thick-ness |
|------------------------------------|--------------|------|-----|------------|
| Calechie | | 0 | 17 | 17 |
| Gravel | | 17 | 23 | 6 |
| Conglomerate rock | | 23 | 25 | 2 |
| Clay | | 25 | 55 | 30 |
| Sand stone | | 55 | 60 | 5 |
| Shale | | 60 | 103 | 43 |
| Brown clay | | 103 | 135 | 32 |
| Calechie | | 135 | 142 | 7 |
| Brown clay w/sandstone | | 142 | 151 | 9 |
| Sand stone | | 151 | 157 | 6 |
| Light brown clay/ gravel layers | X | 157 | 198 | 41 |
| Hard sandy clay | | 198 | 260 | 62 |
| Brown clay | | 260 | 278 | 18 |
| Sand & gravel | X | 278 | 285 | 7 |
| Clay & sand stone | | 285 | 374 | 89 |
| Gravel | X | 374 | 381 | 7 |
| Clay | | 381 | 405 | 24 |
| Sand/gravel/cobbles | X | 405 | 423 | 18 |
| Clay & sand stone | | 423 | 430 | 7 |
| Clay w/sand & gravel stringers | X | 430 | 460 | 30 |
| Clay | | 460 | 472 | 12 |
| Coarse sand/clay layers | X | 472 | 493 | 21 |
| Clay | | 493 | 520 | 27 |

8. WELL CONSTRUCTION
 Depth Drilled 520 Feet Depth Cased 500 Feet
 HOLE DIAMETER (BIT SIZE)
 From 30 Inches To 200 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 16 | | .250 | 0 | 200 |
| 6 | | .250 | 0 | 260 |

Perforations:
 Type perforation Double row mill slot
 Size perforation 5/32
 From 200 feet to 500 feet (16")
 From 260 feet to 300 feet (6")
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 520 feet

9. WATER LEVEL
 Static water level 41 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality good

Date started August 4, 19 93
 Date completed August 8, 19 93

7. WELL TEST DATA

| TEST METHOD: | TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift | | |
|------------------|---|-------------------------------|--------------|
| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
| | 650 | 291 | 12 |
| *Pump level 332' | | | |
| | | | |
| | | | |

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc. Contractor
 Address P.O. Box 590 Contractor
Winnemucca, NV 89446
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1562
 Signed C. E. Epler
 By driller performing actual drilling on site or contractor
 Date 8-21-93