

Stagecoach/Churchill Well 2 - West

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 109427
Permit No.
Basin 143 89/1083

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 38111

1. OWNER US Geological Survey
MAILING ADDRESS 27309 N. Deer Run Rd. Carson City, NV
ADDRESS AT WELL LOCATION 0.2 miles north of US 50 on Stagecoach Drive, 0.25 miles east of Stagecoach Dr on Santa Fe and pole line rd.
Subdivision Name: N/A County: Lyon
Latitude 39.37268 N UTM E
Longitude 119.35155 W N
PERMIT/WAIVER No. M/O-1534A Parcel No. 015-441-04
Issued by Water Resources

3. WORKED PERFORMED
New Well [X] Replace [ ] Recondition [ ]
Deepen [ ] Other [ ]
4. PROPOSED USE
Domestic [ ] Irrigation [ ] Test [ ]
Municipal/Industrial [ ] Monitor [X] Stock [ ]
5. WELL TYPE
Cable [ ] Rotary [X] RVC [ ]
Air [ ] Other [ ]

LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Includes handwritten coordinates and a vertical stamp: 2009 MAY 19 PM 2:25 STATE ENGINEER'S OFFICE

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet
HOLE DIAMETER (BIT SIZE)
8 3/4 Inches From 0 Feet To 300 Feet
CASING SCHEDULE
Size O.D. (Inches) 2 Weight/Ft. (Pounds) Wall Thickness (Inches) Schedule 80 From (Feet) 0 To (Feet) 300
Perforations:
Type of perforation Machine slot
Size of perforation 0.01
From 260 feet to 290 feet
Annular Seal: [X] Yes [ ] No
Gravel Pack: [X] Yes [ ] No 232 to 300 [X] Pumped [ ] Poured
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured

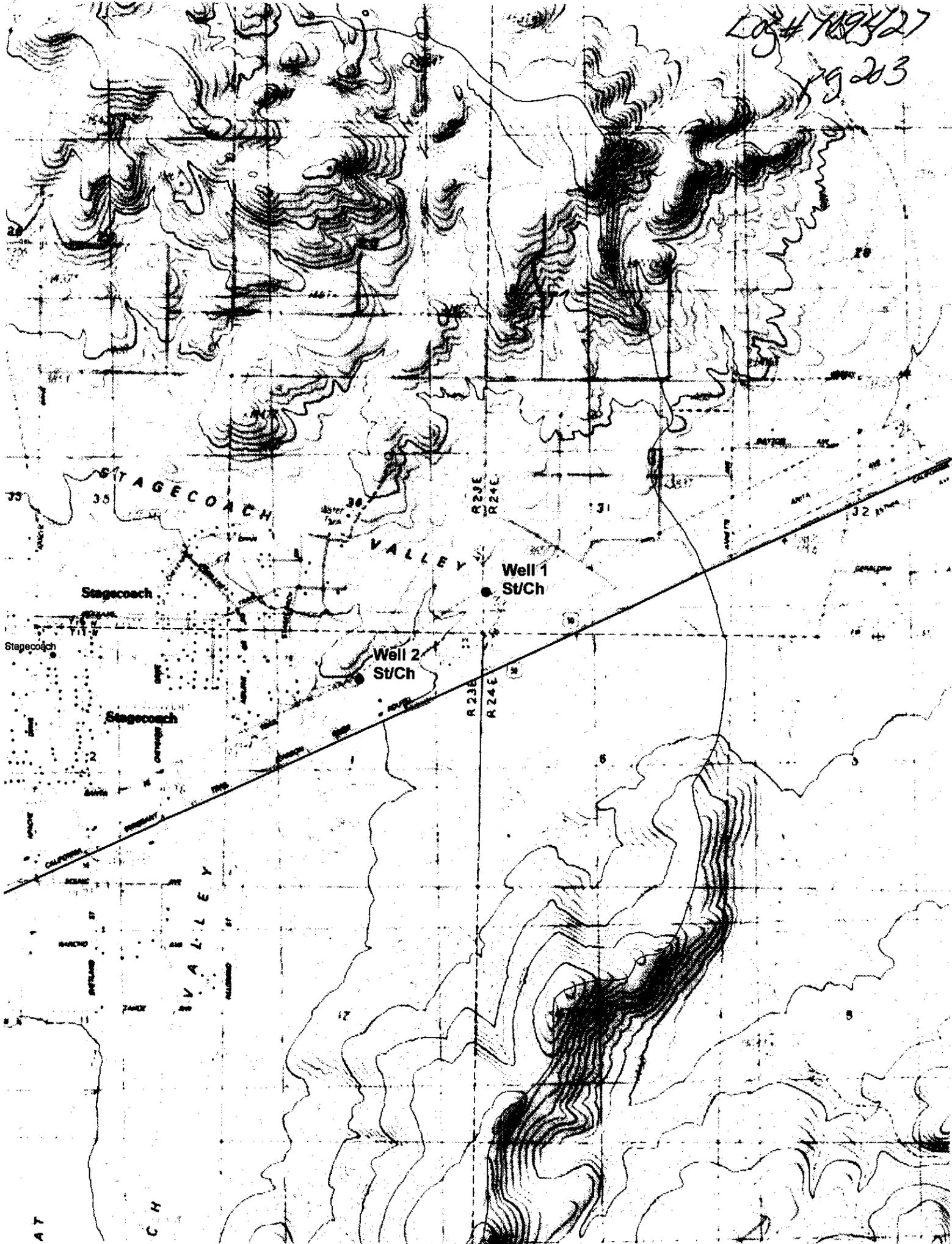
Date started: 10-May 20 09
Date completed: 5/12/2009 20 09

7. Water Level
Static water level: 178 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA table with columns: TEST METHOD (Bailer, Pump, Air Lift), G.P.M., Draw Down (Feet Below Static), Time (Hours). Includes handwritten values: 3, N/A, 4.

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Douglas K. Maurer Contractor
Address USGS 2730 N. Deer Run Rd. Carson City, NV 89701 Contractor
Nevada contractor's license number
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1522
Signed [Signature] By driller performing actual drilling on site or contractor
Date 5/19/2009

LOS # 718327  
Pg 203



Well 1  
St/Ch

0.3 miles

Well 2  
St/Ch

0.25 miles

0.75 miles

Stagecoach  
Drive