

GS- PLEASE NOTE BASIN CORRECTION

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. **I** 44394
 Permit No. **I**
 Basin **02K** **061**
 NOTICE OF INTENT NO. 25260

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

1. OWNER Nevada Dept of Transportation ADDRESS AT WELL LOCATION Water & Sewer Maintenance Facility at Emigrant Pass
 MAILING ADDRESS 1263 S. Stewart Street Carson City, Nevada 89712
 2. LOCATION NE 1/4 NE 1/4 Sec. 14 T. 32 N/S R. 50 E Eureka County
 PERMIT NO. 59342 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
Broken Rock	U.S.G.S.	0	32	32
Clay		32	35	3
Broken Rock with trace clay		35	63	28
Broken Rock & clay		63	87	24
Hard Rock		87	95	8
Broken Rock & clay		95	135	40
Hard Fractured Rock		135	152	17
Fractured Rock & clay		152	166	14
Clay Grey & Sand		166	223	57
Clay & Sand & Rock		223	255	32
Soft Fractured Rock		255	263	8
Clay & Soft Rock		263	305	42

8. WELL CONSTRUCTION
 Depth Drilled 305 Feet Depth Cased 305 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 100 Feet
 24 Inches
 From 100 Feet To 305 Feet
 14 3/4 Inches

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.05	.250	0	100
8	22.36	.250	+1	305

Perforations:
 Type perforation Full Flow Shutter Screen
 Size perforation 8" x .250
 From 150 feet to 300 feet
 From 300 feet to 305 feet
 Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 100'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 0 feet to 305 feet

Date started April 05, 19 94
 Date completed April 22, 19 94

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
54.3	249.69	24

9. WATER LEVEL
 Static water level 12.46 feet below land surface
 Artesian flow G.P.M. P.S.I.
 Water temperature 60 °F Quality Good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Sargent Irrigation Company Contractor
 Address 9955 North Virginia Street Contractor
Reno, Nevada 89506
 Nevada contractor's license number issued by the State Contractor's Board 21246
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1493
 Signed San Trampe
 By driller performing actual drilling on site or contractor
 Date April 28, 1994