

OFFICE USE ONLY
 Log No. 37325
 Permit No. 103-DAYTON V.
 Basis 103-DAYTON V.
 NOTICE OF INTENT NO. 13233

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Ray Esling ADDRESS AT WELL LOCATION: Mark Twain Estates - Lot 92
 MAILING ADDRESS: _____
 2. LOCATION NE 1/4 SE 1/4 Sec. 20 T 17 N 23 E Storex County
 PERMIT NO. 3-241-07 Parcel No. _____ Subdivision Name Mark Twain Estates

3. TYPE OF WORK: New Well Recondition Deepen Other
 4. PROPOSED USE: Domestic Irrigation Industrial Municipal
 5. TYPE WELL: Cable Rotary Other Test Stock

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Top Soil</u>	<u>NO</u>	<u>1</u>	<u>3</u>	<u>3</u>
<u>Broken Basalt</u>	<u>NO</u>	<u>3</u>	<u>20</u>	<u>17</u>
<u>Hard Basalt</u>	<u>NO</u>	<u>20</u>	<u>260</u>	<u>240</u>
<u>Broken Basalt</u>	<u>NO</u>	<u>260</u>	<u>300</u>	<u>40</u>
<u>Frauded Basalt</u>	<u>yes</u>	<u>300</u>	<u>380</u>	<u>80</u>

8. WELL CONSTRUCTION

Diameter 10" inches Total depth 380 feet
 Casing record 6 inches
 Weight per foot 23 Thickness 18.8
 Diameter 6 inches From 1 feet To 180 feet
 Surface seal: Yes No Type Neat Cement
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 380 feet
 Perforations:
 Type perforation Factor 1
 Size perforation 3/32
 From 300 feet to 380 feet

201 AUG 28 10 36
 RECEIVED
 STATE ENGINEERS OFFICE

Date started July 29 1981
 Date completed Aug 1 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>15 +</u>	<u>Blow By Bit</u>	<u>hit</u>

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 280 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °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 Emilio Drilling Contractor
 Address P.O. Box 2806 Gardnerville Nv. Contractor
 Nevada contractor's license number issued by the State Contractor's Board 32166
 Nevada contractor's driller's number issued by the Division of Water Resources 1751
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1756
 Signed James Drilling
 Date Aug 2 1981
*By driller performing actual drilling on site or contractor