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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. 34193

Consultant:
1. OWNER ERM-West, Inc.
MAILING ADDRESS 455 Capitol Mall, Suite 800
Sacramento, CA 95814

Client:
ADDRESS AT WELL LOCATION KAISER MACROMILL
NEAR TRACY
Sparks, NV

2. LOCATION N 1/4 SE 1/4 Sec. 32 T. 20N N/S R 22 E Storey County
PERMIT NO. M/O MW#-3 1087 1-A 4-091-27 East of Sparks, NV
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 TUBEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand, brown, loose, coarse, well-grained		0	5	5
Gravelly sand, brown & grey, loose, coarse gravel dia. ≤ 1"		5	11	6
Sand, brown, loose, coarse, well-graded		11	17	6
Gravelly sand, brown & grey, loose, coarse gravel dia. ≤ 2"		17	30	13
Gravelly sand, trace amounts of fine sand & silt, brown & grey, coarse, gravel dia. ≤ 2"		30	40	10
Gravel & cobbles with trace amounts of sand grey & brown, coarse, particle diameters as large as 20"		40	44	4

8. WELL CONSTRUCTION
Depth Drilled 44 Feet Depth Cased 44 Feet

HOLE DIAMETER (BIT SIZE)
From To
10 Inches 0 Feet 44 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" ID		Sch 80 PVC	0	24
PVC Locking Cap / Monument (steel) 8" x 5'				
SS Centralizers at 6', 21', 41' End Cap				

Perforations:
Type perforation factory sawed slot
Size perforation 0.020 inch
From 24 feet to 44 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 3' concrete / 3-18 ft Neat Cement
(For Monument) Cement Grout
Placement Method: Pumped Poured Concrete Grout
Bentonite: 18 - 20 feet
Gravel Packed: Yes No
From 20 feet to 44 feet

Date started 11-4-96, 19____
Date completed 11-4-96, 19____

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No test			

9. WATER LEVEL
Static water level 29.5 feet below land surface
Artesian flow _____ G.P.M. N/A P.S.I.
Water temperature not known Quality not known

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WAYNE DRILLING, INC. Contractor
Address P.O. BOX 12370 Contractor
RENO, NEVADA 89510
Nevada contractor's license number issued by the State Contractor's Board 22549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908
Signed Wayne Drilling, Inc.
By driller performing actual drilling on site or contractor
Date December 16, 1996

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STATE ENGINEERING OFFICE

