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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

Page 1 of 2
 NOTICE OF INTENT NO. 33923

1. Consultant: **CDM Engineers & Constructors, Inc.** Client: **ADDRESS AT WELL LOCATION Rocketdyne Former Nevada Field Laboratory**
 MAILING ADDRESS **50 West Liberty St., Suite. 770 Reno, Nevada 89501** Whiskey Springs Rd. Area D
 2. LOCATION **NW 1/4 NE 1/4 Sec. 13 T. 22N N/S R 22E E Washoe** County
 PERMIT NO. **M/O 564-B MW-DEX-4 077-110-22** Palomino Valley
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	Thick-ness
MOIST, medium dense, red brown, c m f SAND and m f GRAVEL, some silt.		0	5	5
MEDIUM dense, dry below 5'.		5	13	8
DRY, dense red brown, c m f GRAVEL, boulders from 13 to 17'		13	17	4
MOIST, medium dense, red brown, m f GRAVEL and C m f SAND, some clay.		17	21	4
WET, medium dense, red brown, m f GRAVEL, some c m f sand, little silt.		21	25	4
MEDIUM dense, abundant boulders and cobbles from 26 to 28'.		25	28	3
MEDIUM dense, trace silt below 30'.		28	30	2
MEDIUM dense, trace silt.		30	43	13
MEDIUM dense, some silt below 43'.		43	45	2
MEDIUM dense, color change to brown below 45'.		45	47	2
MEDIUM dense, abundant boulders and cobbles				

8. WELL CONSTRUCTION
 Depth Drilled **54.80** Feet Depth Cased **54.80** Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 0 Feet **54.80** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8		.250	-1.5	10

Welded end cap
 Well Vault
 Stainless Steel Wire Wrapped
 Perforations:
 Type perforation **factory sawed slot**
 Size perforation **.020**
 From **10** feet to **50** feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal **3-5'** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite Seal: **5-7'**
 Gravel Packed: Yes No
#30 Filter Sand 7-8' / #3 Lonestar Sand 8-54.80'

continued on page 2
 Date started **2-28-97** 19____
 Date completed **3-3-97** 19____

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

9. WATER LEVEL
 Static water level **18.90** feet below land surface
 Artesian flow _____ G.P.M. not known P.S.I.
 Water temperature **N/K** °F 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 **0022549**
 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 **June 4, 1997**

