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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 3 pages
 NOTICE OF INVENT NO. 14915

Consultant: _____

1. OWNER: Kennedy/Jenks, Inc. ADDRESS AT WELL LOCATION: _____
 MAILING ADDRESS: 160 Hubbard Way, Suite #2 Refuse, Inc.
Reno, Nevada 89502 Lockwood Landfill Lockwood, Nevada

2. LOCATION: CBDB 1/4 1/4 Sec. 23 T. 19N N/S R. 21 E. Storey County
 PERMIT NO. M/O-253 LL-4 04-131-03 E. of Landfill Area
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	Thick-ness
Clayey Gravel w/sand: 30% Gravel, well graded, 5-75mm, 25% cobbles 75-150mm, 25% sand, 5-.1mm, 20% slightly plastic fines, dark yellow brown.		0	8	8
Silt: 95% silty fines, 5% sand, .1-1mm, some iron staining, traces of twigs, ETC, reworked volcanic ash? Moderately consolidated, yellowish gray.		8	13	5
Clayey Sand: 60% sand 5-.1mm, Well graded, 30% slightly clayey fines, 10% fine gravel 5-7mm, possibly fluvial sediments, light brown.		13	67	54
Ashfall Tuff: Gray to yellowish gray, 5% well rounded to rounded basalt & Quartz lithic clasts 1-5mm, remainder is yellowish gray material, friable, some bedding visible, small specs of carbon or biotite.		67	81	14

8. WELL CONSTRUCTION
 Depth Drilled 378 Feet Depth Cased 378 Feet

HOLE DIAMETER (BIT SIZE)
 From To
6 7/8 Inches 0 Feet 378 Feet
9 7/8 Inches 0 Feet 378 Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6" PVC		SCH 80	0	325.7
End Cap				
Locking Cap				

Perforations:
 Type perforation Factory Sawn Slot
 Size perforation .020
 From 325.7 feet to 375 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 0-312

Placement Method: Pumped
 Poured

Bentonite Seal: 312-320'
 Gravel Packed: Yes No
 From 320 feet to 375 feet

Date started 8-6-90, 19_____
 Date completed 8-22-90, 19_____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL
 Static water level 300.37 feet below land surface
 Artesian flow NA G.P.M. NA P.S.I.
 Water temperature NA °F Quality NA

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 Jerry C. Hedman
 By driller performing actual drilling on site or contractor

Date April 19, 1995

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WELL DRILLER'S REPORT

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page 2 of 3 pages
 NOTICE OF INTENT NO. 14915

Consultant:

1. OWNER Kennedy/Jenks, Inc. ADDRESS AT WELL LOCATION
 MAILING ADDRESS 160 Hubbard Way, Suite #2 Refuse, Inc
 Reno, Nevada 89502

2. LOCATION 1/4 1/4 Sec T N/S R E County
 PERMIT NO M/O-253 LL-4 Issued by Water Resources Parcel No. Subdivision Name

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Ashfall Tuff: more frequent rounded clasts 15% predominantly Quartz & basalt, some hematite staining. Remainder is yellowish gray, very fine friable material.		86	96	10
Porphyritic Andesite: coarse fragments 7-15mm, hematite stained, feldspars slightly altered.		96	112	16
Ashfall Tuff: Friable fine material, either grayish orange or dusky yellowish brown, bedding very apparent, some hematite staining along cracks and bedding planes		112	157	45
Ashfall Tuff: Dusky yellowish brown, little hematite staining apparent.		157	188	31
Ashfall Tuff: yellowish brown, moderately friable groundmass, 5% fragments of porphyritic andesite, occasional free Quartz & Biotite Phenocrysts.		188	250	62
		250	275	25

8. WELL CONSTRUCTION
 Depth Drilled.....Feet Depth Cased.....Feet
 HOLE DIAMETER (BIT SIZE)
 From To
Inches.....Feet.....Feet
Inches.....Feet.....Feet
Inches.....Feet.....Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
 Type perforation.....
 Size perforation.....
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal.....
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From.....feet to.....feet

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

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 [Signature] By driller performing actual drilling on site or contractor
 Date April 19, 1995

Date started....., 19.....
 Date completed....., 19.....

7. WELL TEST DATA

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

