HOLE #2
SW of Ponds

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 67467
Permit No.
Basin OSB

NOTICE OF INTENT NO. 31223

1. OWNER City of McDermitt
MAILING ADDRESS P.O. Box 36
McDermitt, NV 89421

ADDRESS AT WELL LOCATION
1 mile SE of McDermitt-by sewer pond

2. LOCATION SW ¼ SE ¼ Sec. 32 T. 47 (N)S R. 37 E. Humboldt County

PERMIT NO. M10-1007 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt-top soil		0	4	4
Clay w/some gravel		4	16	12
Gravel-cobbles		16	21	5
Clay		21	32	11
Hit water at 16'				
Static rose to 7'				
Installed casing w/				
stainless centralizers				
Installed 2' of bentonite				
pellets on top of gravel pack				
Air developed until clear				

Date started January 4, 19 96
Date completed January 5, 19 96

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
6		1 hr 15 minutes

8. WELL CONSTRUCTION
Depth Drilled 33 Feet Depth Cased 32 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6-1/8 Inches		0 Feet	32 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2-1/2	SCH 40		0	5

Perforations:
Type perforation PVC Screen
Size perforation .010 slot
From 5 feet to 32 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 5'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 5 feet to 32 feet

9. WATER LEVEL
Static water level 7 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature normal °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 Humboldt Drilling & Pump Co., Inc. (Contractor)
Address 4675 W. Wmca. Blvd. 109-13 (Contractor)
Winnemucca, NV 89445

Nevada contractor's license number issued by the State Contractor's Board 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713

Signed C. E. Eppler
By driller performing actual drilling on site or contractor

Date Jan 17-96

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O) 627