STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 103608
Permit No.
Basin 179

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 60389

1. OWNER Terra Klass
MAILING ADDRESS P.O. Box 150066
Ely, NV 89315

ADDRESS AT WELL LOCATION Parcel 23A
Subdivision Name: County: White Pine

2. LOCATION NE ¼ SE ¼ Sec 12 T 15N N/S R 63 E
PERMIT/WAIVER No. 12-770-32
Issued by Water Resources Parcel No.

Latitude 39.10.639N
Longitude 114.50.304W
UTM E N NAD83
☐ NAD 27 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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	Thickness
Loam		0	4	4
Sand & Gravel		4	8	4
Clay		8	64	56
Cemented Gravel		64	84	20
Clay		84	92	8
Hard Rock		92	139	47
Clay		139	194	55
Hard Rock		194	206	12
Clay		206	239	33
Sand & Gravel	X	239	240	1
Clay		240	284	44
Sand & Gravel	X	284	300	16

N39.177381
W114.837538 NAD27

Date started: 24-Jul , 20
Date completed: 26-Jul , 20

7. *Water Level*
Static water level: 200 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
APPROX	55		5

9. *WELL CONSTRUCTION*
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	300	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+1	300

Perforations:
Type of perforation Mill Slot
Size of perforation 3/16/2003
From 280 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 58 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 58 to 300 ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name SHAREL C. FERTIG SR. dba FERTIG DRILLING COMPANY
Contractor
Address P.O. BOX 525
Contractor
ELKO, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 031904
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1584
Signed
By driller performing actual drilling on site or contractor
Date 8-14-07

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY