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

OFFICE USE ONLY
Log No. 115 289
Permit No.
Basin 188

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

OK
NOTICE OF INTENT NO. ~~67478~~

1. OWNER Jim Boyer/Pequop Conversancy LLC
MAILING ADDRESS P.O. Box 7335
Reno, NV 89510 ~~SE~~ NE¼ SW¼

ADDRESS AT WELL LOCATION South of I 80 1 1/2 Miles, Independence
Valley 41° 04' 29.2" N NAD 83
114° 42' 35.4" W

2. LOCATION ~~NE~~ ¼ ~~SW~~ ¼ Sec 23 T 37N N/S R 64 E
PERMIT/WAIVER No. 009-120-014
Issued by Water Resources Parcel No.

Latitude 41°04.29 N
Longitude 114°04.35 W
Subdivision Name 42.
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
County: Elko

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... MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loam		0	1	1
Clay & Gravel Mix		1	34	33
Cemente Gravel		34	133	99
Sand & Gravel	X	133	134	1
Brown Clay		134	154	20
Soft Sandstone	X	154	167	13
Brown Clay		167	180	13
Sand & Gravel	X	180	192	12
Soft Sandstone	X	192	193	1
Brown Clay		193	206	13
Hard Sandstone		206	215	9
Cemente Gravel		215	218	3
Soft Sand & Clay		218	227	9
Soft Sandstone	X	227	240	13
Hard Sandstone		240	316	76
Loose Gravel	X	316	326	10
Brown Clay		326	329	3
Cemented Gravel		329	338	9
Loose Gravel & Sand	X	338	341	3
Cemented Gravel		341	350	9

Date started 11-Sep , 20 11
Date completed 17-Sep , 20 11

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	120		12.5

8. WELL CONSTRUCTION
Depth Drilled 350 Feet Depth Cased 350 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	350	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	30
6	PVC	SDR-17	30	350

Perforations:
Type of perforation Screen
Size of perforation 0.032
From 330 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 2-25
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 25 feet to 51 feet

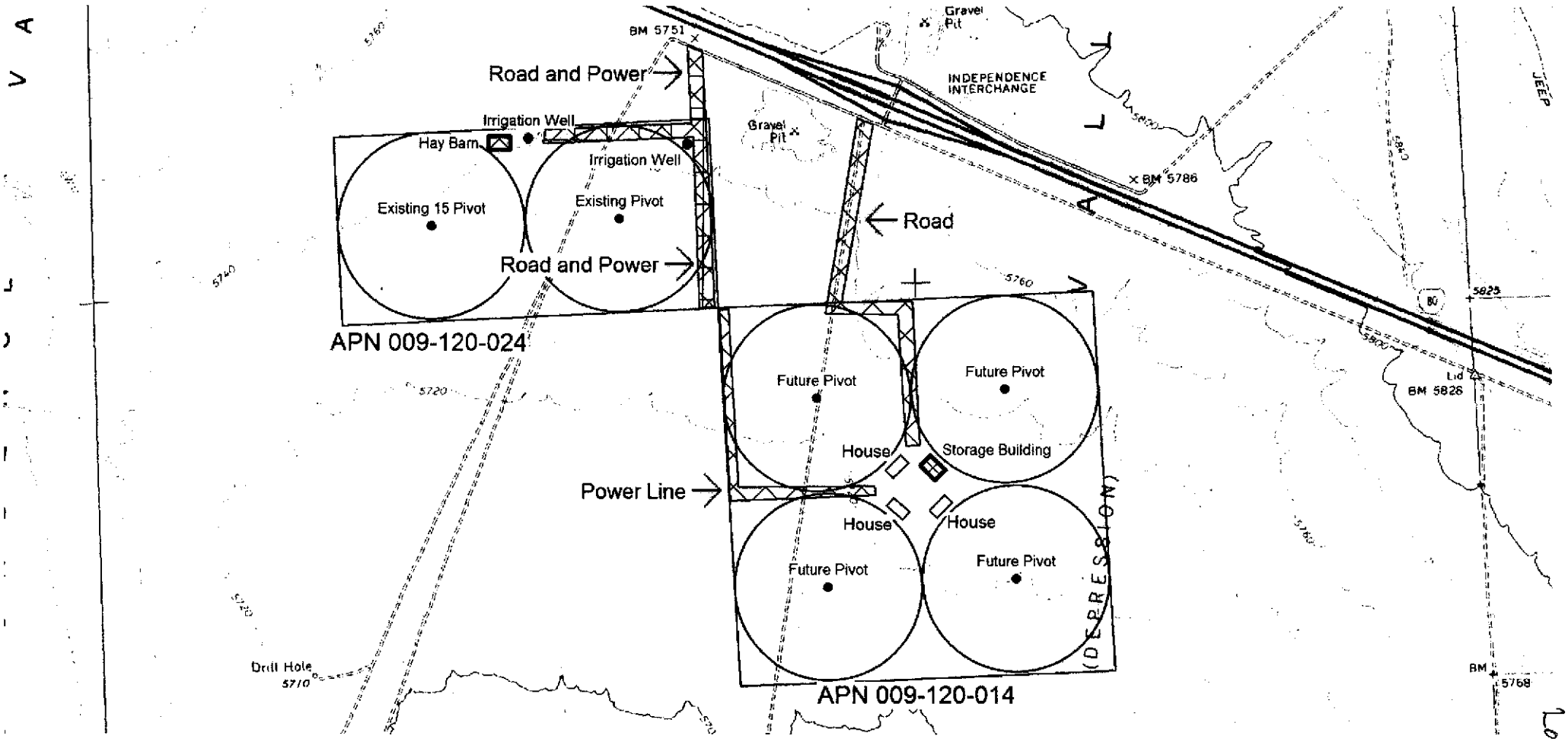
9. WATER LEVEL
Static water level 98 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature Cold °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sharel C. Fertig 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 10-11-11

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

~~41.071576°N~~ NAD27 41.074854°N
~~114.704965°W~~ D.D. 114.708964°W


Road and Power
Irrigation Well
Hay Barn
Irrigation Well
Existing 15 Pivot
Existing Pivot
Road and Power
APN 009-120-024
BM 5751
Gravel Pit
Gravel Pit
INDEPENDENCE INTERCHANGE
BM 5786
Road
Future Pivot
Future Pivot
House
Storage Building
Power Line
House
House
Future Pivot
Future Pivot
APN 009-120-014
(DEPRESSION)
Drill Hole
5710
5720
5740
5760
5800
5840
5825
Lid
BM 5826
BM
5768
JEEP
80

Log # 115289