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

OFFICE USE ONLY
Log No. 113669
Permit No. 80696
Basin 049

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. 66481

1. OWNER S A S GLOBAL CORPORATION
MAILING ADDRESS 21601 MULLAN AVE
WARREN, MICHIGAN 48089-3008

ADDRESS AT WELL LOCATION 9102 E IDAHO ST
Subdivision Name: NE NV Regional Railport County: ELKO

2. LOCATION NE ¼ NE ¼ Sec 10 T 35N N/S R 56 E
PERMIT/WAIVER No. 80696 (Issued by Water Resources) 006-320-038 (Parcel No.)

Latitude
Longitude
UTM E 11T 0613915 [X] NAD 27
N 4532704 [ ] NAD 83/WGS 84

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL ROCK		0	3	3
BROWN CLAY		3	15	12
LARGE GRAVEL	X	15	45	30
GREY GREEN CLAY		45	50	5
GREY GREEN SAND & SILT		50	90	40
BROWN SAND & SILT		90	110	20
GREY GREEN SAND & SILT	X	110	155	45
GREEN SAND		155	160	5
TAN & BLACK FINE GRAVEL		160	180	20
BROWN & BLACK FINE GRAVEL	XXX	180	220	40
FINE GRAVEL WITH SAND		220	240	20
1ST WATER (SEALED OFF) X	15			
2ND WATER X	120			
3RD WATER XXX	180			
2" ACCESS PORT WELDED ON CASING				

Date started: 11-Apr, 20 11
Date completed: 15-Apr, 20 11

9. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14	Inches	0	Feet	55	Feet
12 3/4	Inches	55	Feet	240	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	17	.188	+2	240

Perforations:
Type of perforation MACHINE MILL SLOT
Size of perforation 3/16" X 3", 16 ROW
From 180 feet to 220 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 5 to 100 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 100 to 240 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 30 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 51 °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
150 PSI @ 825 CFM	150		3.5 HOURS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HACKWORTH DRILLING, INC. (Contractor)
Address P. O. BOX 850 (Contractor)
ELKO, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 020582
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1653
Signed (By driller performing actual drilling on site or contractor)
Date 4/18/2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

40.939439°N
115.646799°W
NAD 27