

026167



WELL LOG AND REPORT OF THE
STATE RECLAMATION ENGINEER OF IDAHO

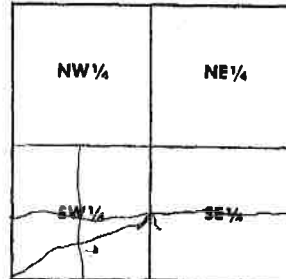
AUG 20 1964

Department of Reclamation

87-64-N-5

Permit No. 214 Well No. 1 County Lataha
Owner Boy A Bell
Address Route 1 Moscow Idaho
Driller Phil Olson Well Drilling
Address Troy, Idaho
Well location E 1/2 Sec. 10, T. 39 N, R. 5 W
Size of drilled hole 8 I.D.

Locate well in section



Total depth of well 275
Give depth to standing water from the ground 40 Water temp. _____ °Fahr.

On "Pumping Test" delivery was 5 g.p.m. or _____ c.f.s. Drawdown was 235 feet.

Size of pump and motor used to make test _____

Length of time of test 1 hours _____ minutes.

If flowing well, give flow _____ c.f.s. or _____ g.p.m. and of shut off pressure _____

If flowing well, described control works _____

(TYPE AND SIZE OF VALVE, ETC.)

Water will be used for domestic Weight of casing per lineal foot 25 lb

Thickness of casing 5/8 Casing material steel

(STEEL, CONCRETE, WOOD, ETC.)

Diameter, length and location of casing 8 5/8 - 225 from surface

(CASING 12" IN DIAMETER OR LESS, GIVE INSIDE DIAMETER;
CASING OVER 12" IN DIAMETER, GIVE OUTSIDE DIAMETER)

CASING RECORD

Diam. Casing	From Feet	To Feet	Length	Remarks—seals, grouting, etc.
8 5/8	0	225	225	
6 5/8	220	275	55	See 2. D. 6 5/8 O.D. liner with 275 perforation from 220 to 275 to protect well from casing

Number and size of perforations 275 located 220 feet to 275 feet from ground

Date of commencement of well Sept 13, 1963 Date of completion of well Jan 28, 1964

E 2 SW 5.10 39 N 5 W

ad 18

WELL LOG

From Feet	To Feet	Type of Material	Water-bearing Formation Ass. Yes or No	Casing Perforated Ass. Yes or No
0	109	yellow clay stand open		
109	180	yellow muddy clay till water enough to drill with		
180	210	Gray muddy clay and sand		
210	220	Gray clay and sand tight formation		
220	225	Broken granite sand quartz and clay		
225	230	granite rock starts to get hard stand open		
230	255	hard granite quartz rock.		
255	275	Med hard granite quartz rock, casing from 220 to 275 while drilling and standing over nit. reason for 6" line to be used.		
				yes

If more space is required use Sheet No. 2

WELL DRILLER'S STATEMENT

This well was drilled under my supervision and the above information is complete, true and correct to the best of my knowledge and belief.

Signed Philip Olson

By _____

Dated July 12, 1964.

License No. 214

026168